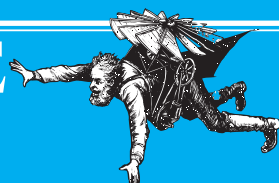


AMERICAN SCIENCE & SURPLUS

INCREDIBLE STUFF, UNBELIEVABLE PRICES!



SCIPLUS.COM

June-July 2018 * Volume 361

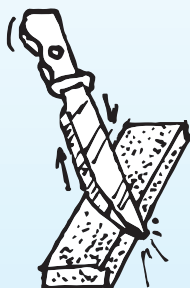
THE UPPER CRUST OF SURPLUS DEALS!

Box-O-Jewels

King Solomon savings!

\$18.50/each NEW!

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Whetstone

Sharpen your surplus stockpiles!

\$3.95/pkg(3) NEW!

Page 8

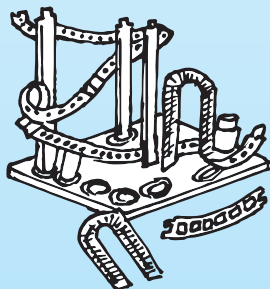
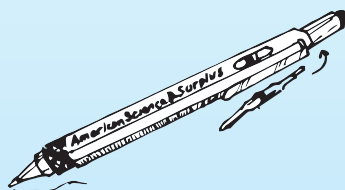
YOUR ANNUAL BEST SELLERS ISSUE!

Amazing 9-Way Pen Tool

It's a ninefer!

\$4.95 /each NEW!

Page 4



Roller Coaster Kit

Amusement park engineering!

\$29.95/each NEW!

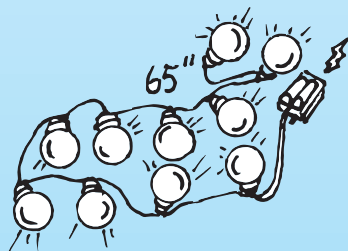
Page 35

LED Light String

Perfect for the patio, daddy-o!

\$12.50/each NEW!

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Shipping Information

How long will it take to get my order?

We typically ship your treasures within a day or so of receiving your order. **Standard:** Depending on the carrier and your location, you can expect to receive your order within 3-10 business days. **Expedited:** Next Day Air, Second Day Air, and Priority Mail orders received before 1:00 pm Central Time will ship out the same day. Expedited packages are delivered Monday-Friday only, excluding holidays.

Will you ship outside the US? Do you ship outside the contiguous 48 states?

Sorry, we are able to ship (and mail printed catalogs) only to the US, its territories and possessions, and APO or FPO addresses.

Yes! All orders shipping outside the contiguous 48 states must use "AK-HI Only" shipping charges. All orders shipping outside the contiguous 48 states will ship via USPS (Priority Mail). That is the only permitted ship method for orders shipping outside the contiguous 48 states.

Shipping Charges:

Please use the table above to determine the shipping charges for your order. Additional information is found on the order form bound in the middle of this catalog. Please call 847-647-0011 with any questions. Thanks!

Wisconsin & Pennsylvania Customers:

Please calculate sales tax for order total including shipping & handling as per state requirements. PA 8%, WI 5.6% or less based upon your county's sales tax percentage.

Welcome

to our American Science & Surplus catalog. Here you will find a unique mix of industrial, military and educational items, with an emphasis on science and education. We supply a wide range of unusual and hard-to-find items (some say bizarre stuff) to the hobbyist, tinkerer, artist, experimenter, home educator, do-it-yourselfer, and bargain hunter. Our items are great gifts, inexpensive supplies, and an endless reason for a giggle or a "Gee whiz!" We try to be scrupulously honest in presenting whatever we know about what we have, and always take it back, no questions asked, if the customer isn't satisfied with it. Please remember that we offer many more items than will fit on these pages. You can both peruse and purchase every item we have at our website: www.sci-plus.com. Thank you for taking the time to browse our catalog. We appreciate your business.

Patrick Meyer, President

SHOP THOUSANDS MORE ITEMS WITH PHOTOS AT SCIPLUS.COM

Frequently Asked Questions

What is surplus?

We buy closeouts, inventory overruns, mis-manufactures, and items whose time has not come. We can usually acquire these items on a one-time-only basis. When a surplus item is gone, it is gone. So if you see something you love, best get it now since we may not have it tomorrow. Our website is frequently updated with our inventory. If you see an item in our catalog, but cannot find it online, it means we have sold out of that item. If our stock of the item you have ordered is exhausted we will refund that portion of your remittance. When we can't find surplus, we may carry regular merchandise which we think those interested in learning and tinkering will find appealing, but only if we feel it is good quality at a fair price.

Can I return items?

Yes. We accept all returns without question and will either refund your purchase price or send you a replacement, as you chose. Returns must be made within 30 days of purchase. For complete details, please check the order form bound in the center of this catalog.

What forms of payment do you accept?

We accept Visa, MasterCard, Discover, checks and money orders. We are sorry to report that we cannot accept CODs, cash, stamps or gold. If paying by check, please be aware that you are authorizing American Science & Surplus to use the information on your check to make a one-time electronic debit to your checking account. This electronic debit will be for the amount indicated on your check. If you do not have sufficient funds in your account, a returned check fee may be debited from your account. If you have any questions, or choose not to have your check converted into an electronic item, please contact American Science & Surplus at (888) 724-7587.

Do you have a minimum order requirement?

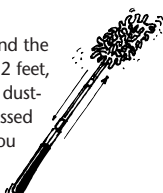
We regret that the costs of doing business preclude us from processing orders of less than \$10.00 merchandise value (exclusive of shipping and handling). We will return orders of less than \$10.00 merchandise value.

Additional information can be found on the order form bound in the middle of this catalog.

SUPER SAVINGS!

Unto Dust We Shall Return

This microfiber duster starts out 11" long and the telescoping 4-draw handle extends to over 2 feet, if you count the headful of 1" long wiggly dust-busting fingers on top. Can you say recessed lighting? Ceiling fan? We'll select one for you in a flattering purple, line green, pink or light blue. Would also make a can't-miss baton for a high-school band director.



94601 Zoom-Out Duster
Super Savings!

~~\$3.95/each~~
\$2.75/each

Put A Charge In Your Bugs

This handy little gray plastic bug zapper, shaped like a lantern, is powered by an internal battery that's rechargeable via a USB charging cable. Stands 11-1/2" tall x 6" wide x 1/2" thick and will stand on a 2-1/4" wide base or hang from a 3/16" hook on the top. Has (4) Ultraviolet LEDs above the deadly lattice-work center.



95464 UV LED Bug Zapper
Super Savings!!

~~\$12.50/each~~
\$9.95/each

Worth Springing For

No large ones, but (101) amazingly assorted small extension, compression and torsion springs — most, but not all, 1" to 2" long. Assorted lengths, assorted widths, assorted finishes, sorta handy bag of replacement parts to have around the house.

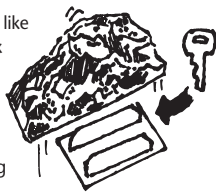


92272 101 Asst Springs
Super Savings!

~~\$5.25/each~~
\$4.25/each

I Am A Rock?

I am not a rock, I just look like one. I'm actually a 3-1/2" x 2" x 1-1/2" deceptively rock-like hunk of gray and black polyresin that's hollowed out to hold your spare key and hide among all the other rocks.

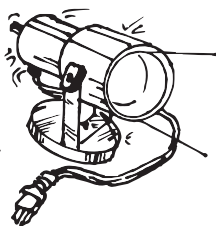


94603 Key Hiding Rock
Super Savings!

~~\$4.50/pkg(2)~~
\$3.95/pkg(2)

Shiny Gold Spotlight

Like returning to the '80s! Perfect for stayin' alive! This big bright gold-colored track-style light has a standard medium base socket and will take up a 60W incandescent bulb. Measures 4" dia x 5-3/4" long, and pivots on a 4" dia base with a screw and Mollie for the keyed 1/8" mounting slot. Rotary power switch on the back. UL.



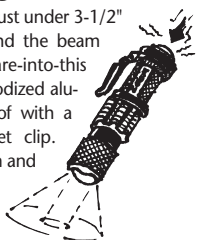
45751 Shiny Spotlight
Super Savings!

~~\$9.50/each~~
\$5.00/each

Extremely Intense Flashlight

This 3 Watt LED light is a mighty mite. Just under 3-1/2" long x 1" dia, you slide the sleeve and the beam zooms from a flood to a don't-stare-into-this focused spot. In black or gun metal anodized aluminum, it's waterproof and shockproof with a latching button switch and a pocket clip. Depress the button halfway when it's on and it goes into a rapid-flash mode for emergency signaling. Visible for 200 meters. Five hour life with the included 1-"AA" battery and a 110K+ hour bulb life.

94661 Ultra-Bright LED Flashlight \$6.95/each

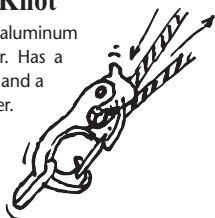


NEW!

You've Tied Your Last Knot

The CamJam XT is a clever cast-aluminum rope-tightening tool and carabiner. Has a 7/8" ID carabiner hook at one end, and a 1-1/4" toothed ratchet at the other. Made to take braided rope between 1/8" and 3/8". Has a working load limit of 500 lbs, and a break strength of 1500 lbs. Measures 4" x 1-3/4" x 7/8". Marked "not for climbing."

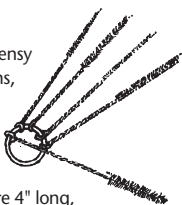
96976 Rope Tightener \$12.95/each



Tiny Brushes

Teensy tiny brushes for cleaning teensy tiny tubes, airbrushes, spray guns, tattoo equipment, nozzles, etc. Think miniature bottle brushes. You get a set of (5) brushes: 1/32", 1/16", 3/32", 1/8" and 3/16" dia. All have nylon bristles, are 4" long, and are on a slip ring so you won't lose them.

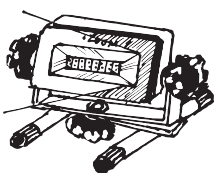
93983 Tiny Bottle Brushes \$2.95/each



The Smallest Floodlight Ever

From iZoom®, our light source of choice, comes this tiny flood that lights way above its weight. Hard to believe (but true) that such a small package is rated for a staggering 500 lumens with (21) white LEDs that have a 30,000-hour life. It's also indoor/outdoor weatherproof! Measures just 5" x 3-1/8" x approx 1-1/4" with a booted power switch and gasketed battery compartment for the (3) included "AA"s. Includes an adjustable C-bracket for hanging, standing or mounting to the included 4" x 5" base. Should run for a steady 2-1/2 hours on fresh batteries.

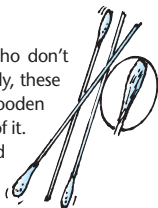
95819 Mini-Floodlight \$14.95/each



King Of The Cotton Swabs

Super-long Q-type tips are for people who don't want to get too close to their ears. Actually, these are tech swabs with cotton tops and wooden sticks for lab work, so leave your ears out of it. Good for other body parts, though, and for too many craft applications to list. You get (3) packs, for a total of (300) 6-1/4" long fuzzy-topped sticks.

94594 Long Cotton Swabs \$3.95/pkg(3)

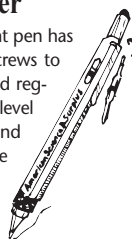


NEW!

AS&S Penstyluslevelrulerdriver

It's a ninefer. This 6" long x 1/2" hex ball-point pen has a rubber stylus at the other end, which unscrews to reveal a tiny driver with both small Phillips and regular heads, while the shaft has a little bubble level and (4) rulers: 0-4" x 1/16"; 0-10cm x 1mm; and both 1/200mm and 1/300mm rulers. The ninth part is our name on the side, so you remember where the coolest stuff comes from. Plus it's in the ruler shade of yellow, with a pocket clip. (Sorry, no laser.)

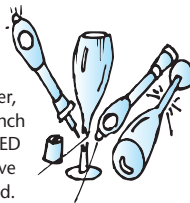
96537 Nine-Way Tool \$4.95/each



UV Glue!

Just like your dentist uses, sort of! Apply Lazer-Bond USA™ UV-cured resin to porcelain, plastic, leather, copper, wood, vinyl, metal, PVC, glass and a bunch of other surfaces, and point the UV LED light at it for three seconds and you'll have a watertight, pliable and paintable bond. You'll get the light, batteries included, and 1/4 oz of resin, which is more than you think.

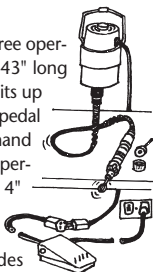
45051 Lazer-Bond™ 2-Pack \$5.95/each



The Better Rotary Tool

For bigger, or longer, projects, and hands-free operation. This 1/4-hp flex-shaft grinder has a 43" long flexible shaft, a keyed chuck that accepts bits up to 5/32", a variable-speed control foot-pedal power switch, and a comfortable 1" dia hand grip. The motor runs 500 to 22,000 rpm, operates on 120VAC, measures 3-1/4" dia x 4" long, and has a sturdy hook to hang it from an over-the-bench shelf. Comes in a blow-molded storage case and includes replacement brushes. Intermittent duty. Over 25 grinding tool accessories included!

93240 Flex Shaft Drill/Grinder \$72.50/each



NEW!

Is Your Stuff Slip Sliding Away?

Best get this non-slip matting to line your drawers and tool boxes. In textured blue rubber, our each is a mat 58" long x approx 16" wide x 1/16" thick, easily cut to size. Made by GRIP®--Grand Rapids Industrial Products, our current favorite company name.

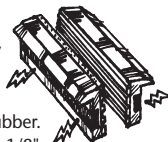
96957 Rubber Matting \$7.50/each



Soft Jaws

Stop wrapping duct tape around your vise, and protect delicate material the right way with this pair of hard-rubber, ribbed pads made to cover the jaws. The pads have (2) rare earth magnets embedded inside the rubber. Made for a 4" vise, they measure 4" long x 1-1/8" high x 3/8" thick with a lip along one long side. The rubber is 3/32" thick.

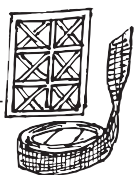
37275 Rubber Vise Pads \$12.50/each



NEW!

Duct Tape's Big Brother

Developed by Bunker Industries after Katrina, Hurricane Tape™ is made of woven polyethylene acrylic with a water-based adhesive. Our each is a 60-yard roll on 15/16" wide tape on a 3" core. Needless to say, this stuff is strong.



45833 Hurricane Tape

\$5.95/each

Carpet Tape

Carpet tape is actually uncoated double-sided duct tape, used to stick rugs down, or anywhere you need to stick stuff to other stuff. This roll is 1-1/2" wide x 42 feet long on a 3" core. Beige-ish color, after the backing is peeled off, but it really doesn't matter, since you won't see it (unless you make a prom dress out of it, but then you wouldn't be able to get out of the limo).

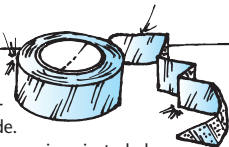


94538 1-1/2" Carpet Tape

\$3.25/each

Aluminum, On A Roll

Mega-useful aluminum tape. A 2" wide, 50-yard roll of .004" thick aluminum on a 3" core. It has a paper backing and is conductive on the non-adhesive side. Reflects heat and light, useful for seaming riveted aluminum sheets, particularly good for cold weather and metal repairs. Our fisherman friends love to wrap wooden lures with it and work it with a piece of soft wood for metal-finish effects.



38113 2" Aluminum Tape

\$7.95/each

NEW!

Tacky Measuring Tape

Not in bad taste, but paper tape that will stick to a surface when keeping a measurement is just as important as taking one. This 32-foot x 15/16" wide measuring tape has the stickiness of a post-it note so it will stay put while you drill or cut, or whatever. Marked in 1/16" increments, it's particularly handy for hanging pictures. Made in Canada, where they know how to stick with things.



46057 Tacky Tape Measure

\$3.50/each

Kapton Polyimide

One promotion above 1st Lieutenant Polyimide? Nope—tape material that makes duct tape hang its head in shame. Kapton polyimide is used in everything from flexible printed circuits, to the Apollo moon missions, to cryogenics. In this case, it's a 1/2" wide x .0025" thick adhesive tape on a 36-yard roll. Has a normal tensile strength of 30 lbs, insulates up to 7500V, and has a working temperature from -100F to 500F. High temp tolerance makes it perfect for masking during powder coating. Made in the USA.



46017 Kapton Polyimide Tape

\$6.95/each

The Walls Have It

Fix those larger cracks or tape seams with this 1-7/8" wide fiberglass mesh drywall repair tape. You'll get (2) rolls, 65 feet each. Made in Poland, a major exporter of carpenters and sheetrockers, so they ought to know.



45753 Drywall Tape

\$3.95/pkg(2)

NEW!

Strong And Sticky

Our Associate VP for Residual Tackiness says this cloth tape is not as residual as duct tape (meaning it won't leave as much residue behind when you pull it up), but tackier than gaffer's tape. Strong and sticky, easy-to-tear, and just right for repairing vinyl, upholstery, plastic, canvas and most other stuff. On 4-meter (approx 13-foot) rolls, they're 1-7/8" wide on a 1-1/2" core. You pick red or white.



46015 Red Tape

\$2.95/pkg(3)

46016 White Tape

\$2.95/pkg(3)

46041 One of Each Color

\$2.95/each

Soldering Gun in a Jar

Wire glue—the solution when you can't find the soldering iron, don't want to bother, are out in the woods, don't quite trust a fifth-grader with a hot gun, can't reach the connection with both hands, whatever. This stuff conducts low voltage AC and DC circuits in a permanent bond and is easy to use. Our high-tech support group suggests that a toothpick is a good way to apply it. Cures overnight. Our each is a 0.3 oz/9ml jar.

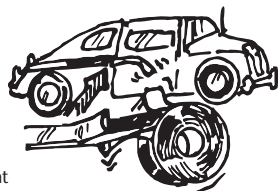


92838 Conductive Wire Glue

\$4.95/each

The Right Stuff

Is there anything sadder than those cars with the molding stuck on the doors with big cross-wise hunks of duck tape? (You know who you are.) Do it right with the right stuff, such as this extra-sticky double-sided auto molding tape from Cantech®. Measures 15/32" wide and you'll get (15) feet of it, which is plenty unless you're driving a '57 Mercury Turnpike Cruiser, then get two.

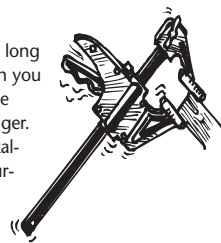


44371 Auto Molding Tape

\$4.75/each

A Gripping Tale

What a cool little clamp! Only 8" long overall, the jaws open to 4" when you press the release button and close incrementally as you pull the trigger. The 3/4" x 7/8" pads on the metal-and-plastic tool won't mar the surfaces they're sandwiching. Makes you want to find something to clamp!

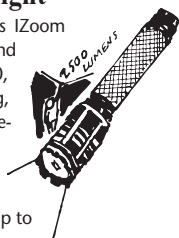


92041 4" Trigger Clamp

\$2.50/each

Let There Be Ludicrous Light

The boys in the back room called this IZoom Pro™ flashlight ludicrously bright, and they're usually right. Rated at 300, 1200, and 2500 lumens with a strobe setting, light is through a reticular COB LED element with an adjustable focus lens. Takes (6) "AA" batteries, and they're included. Measures 7" long x 1-1/2" dia in black aluminum alloy body. Has up to a 4-hour life, depending on the beam strength you use.



95980 Ultra Bright Flashlight \$21.95/each

NEW!

Snazzy Safety Glasses

Safety Glasses-R-Us. Behold our cornucopia of safety glasses, all in variations on the classic aviator style with added side shields. Measure approx 5-1/4" to 5-3/4" across with polycarbonate lenses. You pick the black metal frames with dark lenses and shields meeting ANSI Z87.1 standards or the brown plastic frames with dark lenses and shields.



45252 Black Metal Dark \$3.50/each
45253 Brown Plastic Dark \$3.50/each

The Penny Cutters

These are the so-called miracle shears. They were designed for use by paramedics and others needing quickly to cut wire, light sheet metal, or other tough stuff that might stand between them and their quarry. They are normally demonstrated cutting a penny in two. Which they will do. But not as a steady diet. Let's dispel a few myths. While these are Pakistani stainless, we're not talking any miracles in manufacturing. They are good for their purpose, and real handy to have in the old tool box. But their purpose isn't making pennies into 5-mil pieces, and you will twist or break them at about the same time you find out that you've done the same thing to U.S. laws! For sheet metal or wire or fishing leaders or tin cans or whatever, be our guests.



6389 Penny Cutting Scissors \$2.25/each

Pencil Torch

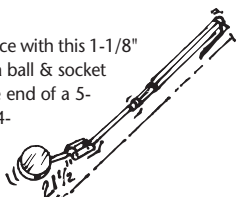
Refillable butane torch, with a 1/2" dia x 5-3/4" body and a 1/4" dia. x 2-1/4" long head. Strong enough to melt solder, silver and gold solder, glass tubing and such metals as gold, silver, copper, tin, and aluminum. Equally handy around the hobby shop, jewelry bench, or lab. Refills from standard butane lighter canister.



22490 Butane Pencil Torch \$4.95/each

Mirror On A Stick

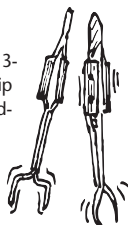
Take a look pretty much anywhere with this 1-1/8" dia glass inspection mirror on a ball & socket universal joint mounted on the end of a 5-draw rod that extends from 4-3/4" to 21-1/2" long. Also good for doing dental inspections on alligators.



44945 Inspection Mirror \$3.95/pkg(2)

Hang On, Sloopy

You're not Sloopy? Hang on anyway. Use this 3-pack of 6" steel crosslock tweezers to get a grip on your work. All are approx 6" long with wood-like fiber grips, and you'll get (1) each with 3/4" long circular, oval and straight upright ends to hold a variety of shapes. Business ends have slight serrations, the better to hold stuff. The round one is approx 3/4" closed and opens to 1-1/2"; the oval is approx 3/4" closed and opens to 1-3/8"; the straight one is 7/8" closed and opens to 1-3/4". Don't make jewelry without them.



97137 Crosslock Tweezers \$7.95/each

Who Was That Masked Man?

Person. Could have been a masked woman. And we don't know who he or she was, but he or she might have been wearing one of our Inovel 1500 Series N95 particulate respirator and surgical masks. In X-Small, at 5" across with nose cushions and non-latex headbands. These are Inovel's part #1510. Our each is a box of (20) in case you have a warehouse to sweep or other dusty project in mind.

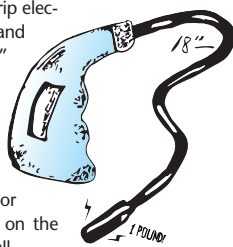


46085 Surgical Masks \$12.50/each

NEW!

What's Electric And Bendable?

A rubber toaster. Also this pistol-grip electromagnet with an on/off switch, and a magnet on the end of its 18" flexible neck so you can bend it to reach pretty much anything you can't reach normally because your fingers aren't 18" long and bend in only three spots anyway. You put a 9V battery in the grip, or plug it in via the 1/8" mini-jack on the bottom. Has approx a 1-1/2-lb pull.



45849 Flexible Electromagnet \$7.95/each
92297 9-Volt Alk Battery \$1.95/each

Hot Pot!

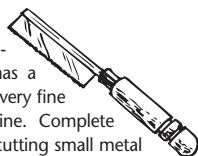
Who needs glue guns when you can have both hands free while using this 40-watt hot-melt glue pot. The Skillet from Ad tech™ measures 2-1/2" dia x 1/2" deep and is ready to glue sticks, beads, or chips so you can dip and position to your heart's content. 120 volts. Insulated and on a 54" cord. CSA listed.



45384 Hot Glue Pot \$7.50/each

Metal Razor Saw

Precision metal saw of the type usually known as a razor saw. It has a 4-1/2" long x 1" deep blade with very fine teeth and reinforcing down the spine. Complete with plastic handle. Excellent for cutting small metal tubes and strips for hobby work.

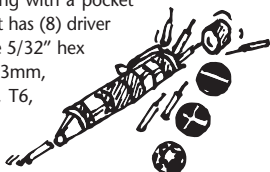


88560 Precision Metal Saw \$10.45/each

NEW!

It's A Pen, It's A Driver, It's Super

And it's cute. Just 4-3/8" long with a pocket clip, it looks like a pen but it has (8) driver bits stored in the barrel. The 5/32" hex bits include slotted 2mm, 3mm, Phillips #1 and #2, and T5, T6, T7 and T8. We'll pick one in red, black or blue, because who cares?

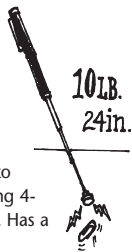


95987 Pocket Driver

\$2.95/each

Skinny But Strong Like Bull

Our thinner picker-upper, but with a powerful 5-lb-pull, 9/16" dia magnet on the business end (for spilled nails, the screw that rolled under the stove, or the heavy wrench you dropped into the sump). The 5/16" dia x 5-1/4" long 4-draw barrel extends to a full two feet. Has a convenient pocket clip.



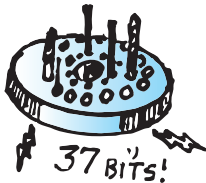
93985 Skinny Picker-Upper

\$2.95/each

NEW!

Hold On A Bit

Nifty little 3-3/8" dia x 7/8" deep red plastic disc has a magnet in the base, and will hold on to a total of (37) drill bits, standing right up where you can see them. The 7-lb pull magnet base will also let you stick the whole shebang onto a vertical surface. Has (36) 5/16" ID holes plus a 1/2" ID hole in the center. (Metal sculptors might also find a use for this, we suspect.)

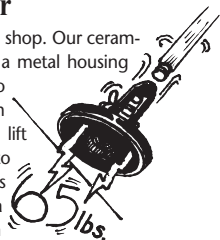


96952 Drill Bit Holder

\$4.85/each

Really Big Retriever

Like a 300-lb Labrador for the shop. Our ceramic lift magnet is mounted in a metal housing with swivel that will attach to a standard threaded broom handle or painter's pole. Will lift approx 65 pounds, enough to retrieve microwave ovens from storm sewers or pull a small outboard motor from the bottom of a lake. Maybe.

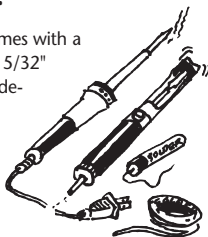


93514 Pick-Up Magnet

\$9.95/each

Get Set To Solder

Our basic soldering set comes with a 25W soldering iron with a 5/32" dia tip, approx (5) feet of de-soldering braid, a cleaning sponge, de-soldering pump, iron holder and (5) feet of lead-free solder. Includes a 4-page booklet of lessons.

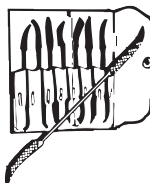


95162 Soldering Set

\$14.75/each

Chinese Riffilers

Riffiler files are most prized by sculptors, wood carvers, model makers and similar fashioners of precision objects. They come in a variety of flat, round and triangular shapes. They are usually pointed and always have a delicate curve toward the point which makes them particularly useful for working in tight and curvy spots. We have a set of (10) in an attractive red plastic case. They are 3 x 180 mm size (about 7"). Very nice quality at a very nice price. They can cost as much as \$4.00-\$5.00 apiece in regular outlets.



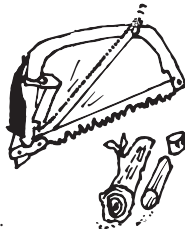
10955 Riffiler Files (Set 10)

\$7.95/each

NEW!

Sawzabunch

Hacksaw/bow-saw combo for folks who like to be prepared. The 10" bow-saw has an 8" frame, and comes with a 4-tpi blade for wood and a 24-tpi blade for metal. Has a padded handle, and a hand guard so you don't saw yer dang hand off.

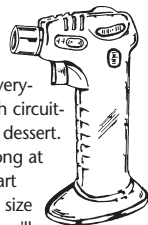


96951 Dual-Purpose Saw

\$8.50/each

Butane Beauty

It's stylish, it's handy, it has a slightly menacing look to it, and-truth be told-it's a lot of fun. It's a handheld butane torch, great for everyone: in the lab, under the hood, working with circuitry, heck, a chef can even use it to flambé the dessert. 6-1/4" tall, 3-5/8" x 2-1/4" dia base, 3-5/8" long at the top, with a textured grip, push-button start with safety, and air adjustment to control the size of the flame. Easy to fill with butane, which you'll need to do 'cause no fuel is included.



27439 Butane Torch

\$13.95/each

The \$10 Chain Saw

No gas or electricity needed for this pocket-sized manual chain saw, the camper's pal. It's 30" long overall, with (82) spring-steel teeth on the 18-1/2" middle section, and canvas loop handles on each end. Imagine a cross between a sharpened bike chain and a garotte. It's easy to use (we tested it), works a whole lot faster than a hatchet, rolls up into no space at all, and stores in the heavy-duty canvas belt pouch that comes with it.

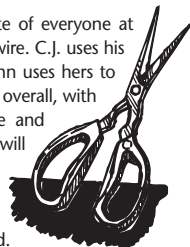


93748 Hand Chain Saw

\$9.95/each

Cut Right To It

This all-purpose scissors is the favorite of everyone at A.S.&S.: Pat uses his to cut and strip wire. C.J. uses his to slit the tape on packages. Mary Ann uses hers to open bags of pretzels. It's 6-1/4" long overall, with a very sharp 2" stainless steel blade and large, comfortable handles. (Colors will vary). It would sell for \$9.95 retail if it was new, but it was used for one day to cut cloth in the assembly plant of a major car company, then discarded. Quality control is a wonderful thing.



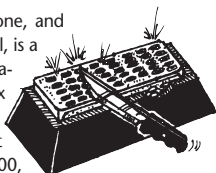
30457 Stainless Scissors

\$3.95/each

What's Your Problem?

Life too dull? You need a whetstone, and this one, while it's not a stone at all, is a big improvement. It's a 4-sided diamond sharpening block, 6" long x 2-1/2" on a side, sitting snugly in a wooden holder with slip-resistant rubber feet. The sides are 200, 300, 400 and 600 grit, so you can work your way up to a razor's edge on knives, chisels, or anything that needs a little edge.

93750 Sharpening Whetstone Block \$19.95/each

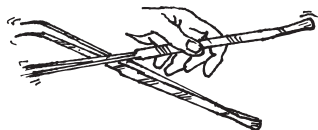


NEW!

This Whetstone Is Dry

It's a whetstone for sharpening knives and no, it doesn't need to be wet to use. ("Whet" means to hone.) This one is small, pocket knife-size. Some folks use a little mineral oil, but that isn't necessary either. This stone is 220-grit, and measures 3-7/8" x 1" x 1/2". Lay it on a wet paper or cloth towel, so it doesn't slip, then pull your blade across it a dozen times on each side with the edge tipped to a about 22-1/2-degree angle or less, which you approximate by standing it up at 90 degrees, then tipping it halfway to 45, then halfway again.

46115 Whetstone \$3.95/pkg(3)



Tweezers You Could Cook With

Our humongotweezer special is a twofer: (1) pair of straight steel tweezers at 12" long and another pair, the same, but with a 30-degree curve at the business end—both with smooth, un-grooved tips. Great for lab work or delicate grilling operations.

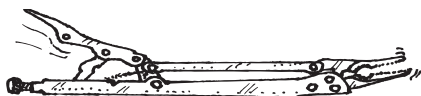
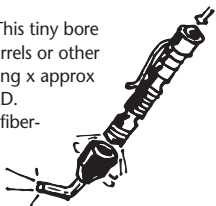
95109 Foot-Long Tweezers \$5.95/each

Bored?

Then better check your bore. This tiny bore light, made for looking into barrels or other tight spots, measures 3-1/4" long x approx 5/8" dia with a single white LED. Includes a slide on right-angle fiber-optic head and a pocket clip. Take off the head and it's a nice mini flashlight. You add (1) "AAA" battery.

95803 Bore Light \$4.95/each

92294 "AAA" Alk Batteries \$1.95/pkg(4)



Longest Long-Nose Pliers?

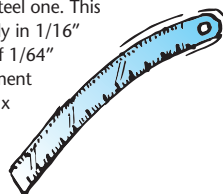
These would be standard nickel-plated locking pliers (with the vice-like grip) with serrated 1-1/2" jaws, except that they're 15" long. Think stuff you can't reach and stuff too hot to reach too close to. And if you're making a steel sculpture of a goose in flight, this is the front end. Really.

94089 Long Locking Pliers \$15.85/each

NEW!

Keep Staining Your Rulers?

You obviously need a stainless steel one. This one's a foot long, marked mostly in 1/16" increments but with a section of 1/64" markings for your tiny-measurement needs. The other edge is 30cm x 1mm, but with 10cm in 0.5mm increments. Has a handy metric to English standard conversion chart on the back. Measures 1-1/8" wide, with a hole to hang it by.



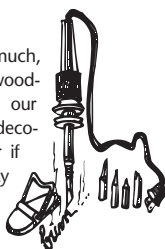
46116 Stainless Steel Ruler \$1.95/each

Hot Carving

More artistic than using a router, and much, much less work than carving with chisels: wood-burning is back. Practice your skills with our wood-burning pen set. Easily details and decorates wood, leather and cork. (Also butter if you're very, very quick.) Includes a safety stand, (2) pointed tips, and (2) wedge-shaped tips. For the extra-creative, our set of nibs for the pen adds another (28) points, including a hot plastic and foam cutter, (10) soldering tips, (15) varied wood-burning nibs in assorted shapes and points, and both number and alphabet stencils

91006 Wood-burning Pen \$12.50/each

93676 Wood-burning Nibs \$12.95/each



NEW!

Spongarama

We've got a lovely bunch of sanding sponges. And they can be yours for less than you'd drop in a fast food drive-thru. Most are from 3M and Norton Abrasives®, and they range from coarse to fine grit in sizes from 4" x 2-3/4" x 1" to 4-7/8" x 3-1/2" x 1". We'll pick a couple for you, OK?

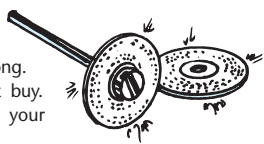
70938 Sanding Sponges \$5.95/pkg(2)



Diamond Cutoff Wheels

Set of (5) diamond cutoff wheels and a mandrel. The wheels are 13/16" dia, the mandrel 1/8" dia x 1-3/4" long. Made in China, and a great buy. Just the item to complete your Dremel™ type tool kit.

89313 Diamond Cutoff Wheels \$8.95/each



Punch Set

Punch 1/8" to 1/2" holes in leather, balsa wood, etc., with this set of (9) steel punches. The punches, which come in a fitted black-plastic carrying case, are 1/2", 7/16", 25/64", 3/8", 5/16", 1/4", 3/16", 5/32" and 1/8". They are 3-1/4" to 3-3/4" long, with knurled grips, imprinted sizes, and side slots to allow the slugs to fall out.

92282 9-Piece Punch Set \$8.95/each



Punch That Cow(hide)

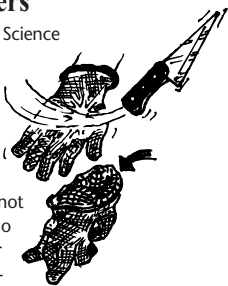
This sturdy steel punch for leather goods has a coiled-steel spring, and (6) screw-in punches. Make 2, 2.5, 3, 3.5, 4 and 5mm holes, even in heavy leather. 8-1/2" long OA.



92453 6 Piece Leather Punch \$18.75/each

Hang On To Your Fingers

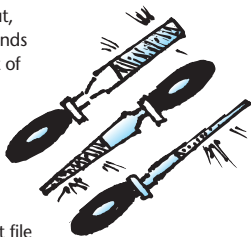
We won't say magic, what with Science being our middle name, but these cut-resistant, composite-yarn technology gloves are pretty mystifying. In cobalt blue or white our each is a single ambidextrous glove, since you only wear one on your non-slicing hand. They're not puncture-proof, of course, so no stabbing please, but Barb, our Director of Accounting & High-Speed Fish Gutting, was unable to slice into them. Both are mislabeled as small.



42273 Large Cut-Resist \$4.50/each
42129 Med/Lg Cut-Resist \$4.50/each

Diamonds Are A Boy's Best Friend

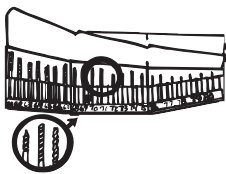
Diamond files never wear out, hardly, unless you file diamonds with them. This 10-piece set of diamond files has an assortment of wedges, flats, points and triangle files, all 6" long overall and up 5/16" wide. If you can't find the one you need here, you probably shouldn't file the thing in the first place.



94591 Diamond Files \$15.95/each

Micro Bits

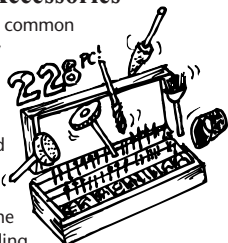
And we do mean micro. Sizes #61 to #80 (yes, that is twenty different bits) which are from 0.013 to 0.038 inches diameter!! The big boys sell a set of similar bits (carbon steel, like ours) for about \$30.00!! Maybe theirs aren't from China.



89087 (20) Micro Bits \$7.95/each

It's All About The Accessories

What do rotary tools have in common with fashionistas? Yes, it really is all about accessorizing. This set includes (20) shading bands, (10) fiberglass cut-off wheels, (21) assorted grinding stones, (3) polishing wheels, (45) woolen wheels and points, (36) silicone cut-off wheels, (60) sanding discs, (6) brushes, (5) diamond burrs, (8) high-speed steel burrs and drills, (3) mandrels and some polishing paste, all in a dandy wooden case.

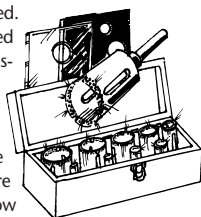


95618 Rotary Tool Set \$19.95/each

Diamond Hole Saws Are Forever

The last set of hole saws you'll ever need.

This 10-piece set of diamond-encrusted core drill bits comes in a wooden presentation case (Hey, they've got diamonds on them!) and includes 1/4", 3/8", 1/2", 3/4", 1", 1-1/4", 1-3/8", 1-1/2", 2", and 2-3/8" dia. Shanks are 1/4" except the (2) largest, which are 3/8", and all the bits are slotted to blow out dust. Designed for cutting glass, ceramics, porcelain, ceramic and porcelain tile, limestone, slate, marble, granite, stone, fiberglass and other tough stuff. Don't forget to add water (not included) for lubrication.



93244 Boxed Hole Saws \$59.95/each

NEW!

Little Bits Of Titanium

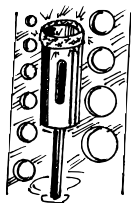
And some big bits, too. You'll get a dozen high speed steel drill bits with polished titanium coatings for additional strength, from 1/16" up to 1/4" in 1/64" increments. They come in a case with a hanging tab because you know how you lose bits if they're not in a case.



45906 Drill Bits \$6.95/each

Cut Holes In Diamonds!

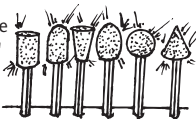
This set of (10) diamond hole saws could (extremely theoretically) cut holes in diamonds, but mostly they're for glass, ceramic, marble, slate and tiles. You get 40-grit, diamond-core hole saws at 1/8", 5/32", 13/64", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16" and 1/2", all 2-1/2" long with 1/8" shanks.



94812 Diamond Hole Saw Set \$19.50/each

Diamonds Are Forever

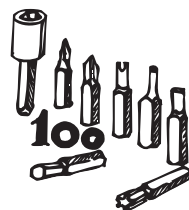
So you won't want to lose this 6-piece set of diamond burrs. They're on 1/4" shanks, and are 2-1/4" to 2-3/8" long OA, with approx 1/2" dia heads. The set includes one of each shape: cylinder, round-end cylinder, round, egg, inverse cone and pointed cone. All are #40 grit. Incredibly handy for those tough jobs!



93380 Diamond Burrs \$12.95/each

Attach Anything!

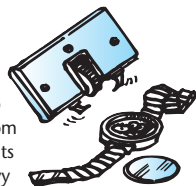
You need this. Anybody who's ever made a third trip to the hardware store on the same day needs this. The (100) -- count 'em, (100) -- chrome vanadium driver and bit attachments include slotted, Phillips, square (Robertson) head, torx, hex and 12-point bits, plus security Phillips, torx and hex, and (4) different driver adapters (one of which, a super-cute cup-hook driver, has us oddly excited). They're all in a flip-top plastic case. How come it's surplus? If you turn it upside down and shake it, some of the bits fall out of their little size-marked slots. So don't do that. Or stick a thin sheet of foam inside it and all will be well.



92581 100-Piece Bit Set \$13.75/each

Cool Tool

Winner of this week's "What IS That?" award. It's a watch crab, also called a spanner wrench, that's designed to remove the back from watches, lenses from telescopes, and other thin, flat components from whatever they're attached to. Heavy for its size, it's 1" x 2-3/4" x 3/8" thick, with sharp 1/4" prongs projecting from the edge. The prongs move from 2" to 7/16" apart as you spin the furled nut between them. An impressive tool to flash in front of your brother-in-law. If he doesn't read our catalog, he won't have a clue!

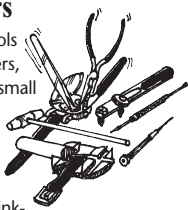


91902 Watch Crab

\$6.50/each

Not Just For Watchmakers

This 16-piece set of watchmaker's tools are just as handy for jewelry-makers, crafters, or anyone else working with small parts. The professional watch-repair kit includes (2) tiny Phillips-head screwdrivers, (3) diminutive flat-heads, a case knife, non-magnetic tweezers, case wrench, metal/plastic watch hammer, link-pin remover, double-head pin pusher, (3) pin-punches, small needle-nose pliers, and a watchband holding block. Just changing bands and batteries? Get these tools to make it a lot easier, and order a brand-new pack of 30 popular button-size batteries—(6) AG1, (6) AG3, (6) AG4, (3) AG5, (3) AG12, and (6) AG13.



93753 Watch Tools

\$14.95/each

93824 Assorted Watch Batteries

\$2.95/each

NEW!

What Goes In The Can...

...stays in the can. This 5-1/2" dia x 4" tall fiber drum with a lid has a 3-1/4" dia rubber-coated magnet with a 9-lb pull on the bottom to hold all of those pieces and parts that would otherwise get lost before you can put them back into whatever you're taking apart. Also sticks to your toolbox while you're at the hardware store.

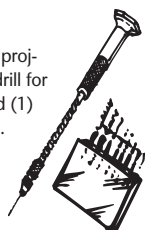


46220 Magnetic Parts Can

\$4.75/each

Hobby Drill

A really cool mini drill set for your mini projects! The 7 1/4" long aluminum push drill for delicate work comes with (1) 1/16" and (1) 1/32" collet, and (20) bits that fit them. The bits are #61 through #80, some so needle-thin they could add tear ducts to a fashion doll. They come in a mini case marked with the number and size of each bit in mils.

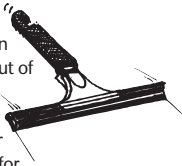


92548 Push Drill Set

\$13.50/each

Feel Me, Squeegee Me...

This 9" wide rubber squeegee has a removable 5" handle for storage, e.g. in a glove box. The squeegee itself slides out of the holder and becomes 9" x 3/4" for the ultimate easy storage. Good for car windows, house windows, shower doors, and it just happens to be perfect for our 9" x 12" computer monitor.

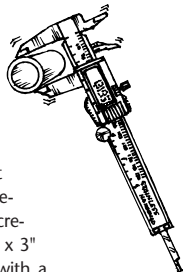


43225 Squeegees

\$3.50/pkg(3)

Digital Calipers

Electronics. The best thing that ever happened to calipers. Save your eyesight and measure accurate outside and inside dimensions with this digital instrument. Powered by an included button-cell battery, it measures up to 6 inches in .001 increments or 155 millimeters in .01 increments. Hardened stainless steel, 9-1/4" x 3" OA, with a locking vernier, it comes with a nice sturdy storage case and extra battery.

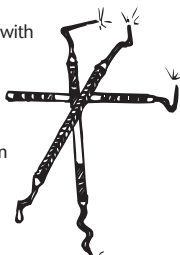


93237 Digital Calipers

\$19.95/each

Hard Dentistry

Prick tiny bits of gunk from nasty places with these U.S. made hardened stainless steel dental tools. But please don't use them for dental work. They are slight seconds, and some may have been re-worked which only matters to teeth. Trim excess glue from models, place a barrel on the deck of the ship-in-a-bottle, clean a rasp. If you need the strength and durability in a tiny pick, you need these tools. We have an assortment of the sort you've seen laid out on your dentist's tray. We'll pick (3) different ones for you.

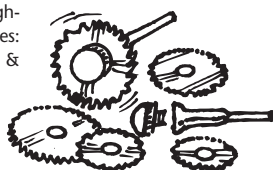


91496 Hardened Dental Tools

\$6.50/pkg(3)

Faster Pussycat! Saw! Saw!

Our each is a pack of (5) high-speed M2 steel saw blades: (1) each at 7/8", 1", 1-1/4" & 1-1/2" dia, all with 36 teeth; and (1) at 1-3/4" dia with 72 teeth. You also get (2) 2" long x 1/8" shank mandrels. Blades rated for a max 20K rpm.



95104 High-Speed Saw Blades

\$6.85/each

NEW!

Going To Extremes

From the glue guys at Loctite®, these tubes of clear "Extreme Repair" glue come in tubes of just over half an ounce. Will begin to set in five minutes and fully cure in 24 hours. Mfr says good for hard and soft material and is water, UV, vibration and impact-resistant, but not recommended for metal-to-metal, rubber or hard-to-bond plastics like PE, PP or PTFE.

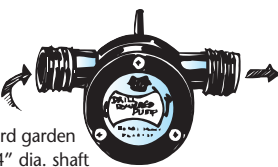


45389 Extreme Glue

\$3.95/pkg(2)

Clever Pump

That's what we say about this drill pump! Screw hoses to the threaded inlet and outlet valves (3/4"-14 standard garden hose size) and attach the 1/4" dia. shaft to your drill. Turn the shaft and it pumps for you. Great for aquariums, flood plains, waterbeds, maybe even a mechanical straw! Pump is 2-7/8" dia., 4-1/2" long with the in/out valves.



91080 Drill Operated Pump

\$5.95/each

Hook Your Own Loops

Staggeringly useful hook-and-loop fastener tape for do-it-yourself fastening and hanging needs. And trust us, the more you buy, the more uses you'll find. You get (2) strips (yes, one with hooks and one with loops) in black, measuring 1m long x 20mm wide, which in English is approx 39" long x 11/16" wide.

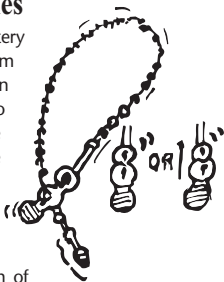


93257 Hook & Loop, Black \$1.95/each

NEW!

Here Come The Beadles

Beadle™ Wraps are magical mystery zip ties that you can re-use, from Gardner Bender®. Way easier than standard zip ties. All you've got to do is slide the beads through the slotted end, and pull up; reverse to detach. A second loop lets you string them together. The 18" wraps come in a (25)-pack, and will bundle stuff up to 5" dia, with a tensile strength of 140 lbs. They're UV resistant, black and won't melt until it's 185F.



45374 18" Beadle Wraps \$4.95/each

Bringing In The Sheaves

Need pulleys? Pick from our heavy duty single-sheave zinc-plated steel pulleys, mounted to swivel hooks. We've got 1-1/2" dia pulleys for ropes up to 3/8" dia with a 420-lb max load; 2" dia for ropes up to 3/8" dia with a 480-lb max load; 2-1/2" dia for ropes up to 3/8" dia with a 550-lb max load; and 3" dia for ropes up to 1/2" dia with a 650-lb max load.



45907 1-1/2" Pulley \$5.95/each
45908 2" Pulley \$6.95/each
45909 2-1/2" Pulley \$8.75/each
45910 3" Pulley \$10.50/each

Get The Hooks

Hang it all with this set of (10) magnetic hooks. The 1-3/16" long x 9/64" hooks screw into 1-3/8" dia magnetic bases with an approx 8-lb pull, which is lighter than most jackets and keys. Good for horizontal or vertical mounts, and dandy for adding hooks to gym or school lockers.



95007 Magnetic Hooks \$6.95/each

Grommetocopia

Grommets, grommets, grommets. Our each is a 180-piece assortment of oil-resistant grommets in the (8) most common sizes. You get (40) each at 3/8", 1/4", & 5/16"; (25) at 7/16"; 20 at 1/2"; (5) each at 5/8", 7/8" and 1". Essential for sewers, crafters, cobblers and electricians.



95020 180-Piece Grommet Set \$6.75/each

Diary-Sized Padlock

It's not for your serious security needs, but it will probably keep a 9-year-old out of his sister's diary. Our smallest brass padlock measures 1-1/4" tall with a 5/8" shackle, and comes with (2) tiny keys. Lose your keys much? Lock them to a belt loop and put the key in your shoe.



45825 Tiny Padlock \$3.50/pkg(4)

Gas Goggles

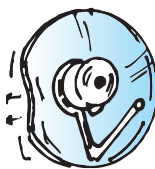
Eye protection for gas welders. A pair of 50mm #5 lenses held in place by polycarbonate rings. A sheathed bead chain for a nose bridge provides good individual fit. Standard adjustable elastic headband. Meets ANSI Z787.1 standards. Good for light or medium gas welding.



93823 #5 Welding Goggles \$12.95/each

These Just Suck

How many things do you hang in your shower? These clear suction cups are 1-3/4" dia with 1/2" long bent L-hooks that will take care of three of those hanging things. Labeled "not a toy" on the back, and we'll be darned if we know why. Our pkg(3) nets you (9) total sucker-hooks.

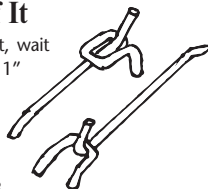


95867 Suction Hooks \$4.25/pkg(3)

NEW!

The Long & Longer Of It

These standard pegboard hooks fit, wait for it, standard pegboards, with 1" spacing on the legs, and made of 7/32" steel. Not really hooks, these are the long straight thingies with a slight upward angle to approx the last 3/4". You pick the 3-1/2" long or the 5-1/2" long ones.



45411 3-1/2" Hooks \$3.50/pkg(6)
45412 5-1/2" Hooks \$3.95/pkg(6)

Patches

Sappy Bobby Vinton song. Also a way to fix holes in window screens. Our each is (6) self-adhesive patches for fixing holes in screens to keep the bugs out. Cuts easily. All are 1/16" grid aluminum and you'll get (2) at 2" x 4" plus (4) at 2" square. Also good for making dollhouse screens for fussybudget princesses.



95905 Screen Patches \$4.50/each

Tiny Buckles...

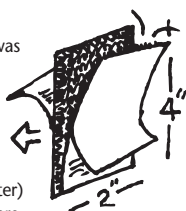
In the wine? No, on the narrow strapping. These zinc-plated, spring-loaded cam buckles are 3/4" ID and measure 1-3/8" long x 3/8" thick with a hefty 450-lb capacity, assuming you use the right sort of strap.



46048 Cam Buckles \$4.50/pkg(6)
46048P20 Pack Savings! \$9.95/pkg(20)

Hookenloopers

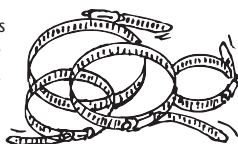
Forget what you've heard. This stuff was invented in Holland by Lars von Hookenlooper, which is why they're called hook-and-loop fasteners. You get (2) packs of (16) white 3/4" squares of peel-n-stick (invented by Dieter Pielenschstiker just a few years later) self adhesive hook-and-loop fasteners. That's (32) hook-and-loopers in all. Think of all the hooking-and-looping you could do.



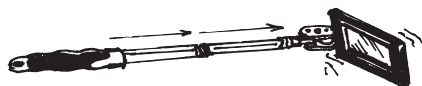
42763 Hook & Loop Squares \$3.75/pkg(2)

Hoser Alert

Clamp those hoses. Try this package of (4) steel hose clamps, all at 1/2" wide, but in diameters of 1-1/2" to 2-1/4"; 1-13/16" to 2-3/4"; 2-9/16" to 3-1/2", and 3-9/16" to 4-1/2". You'll get (2) sets of (4).



45930 Hose Clamps \$3.95/pkg(2)



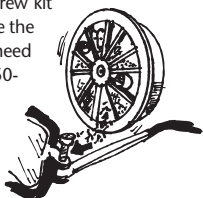
Inspecting Gadget

A 2-1/2" x 1-5/8" plastic-framed mirror swivels on a ball-joint mount at the end of telescoping handle that stores at 8" long and extends to 31". The contoured rubber-coated handle makes those double-shift inspection days a little easier.

95103 Inspection Mirror \$4.95/each

Under Three Cents Per Screw

Our eyeglass- and watch-repair screw kit pretty much guarantees you'll have the itty-bitty teeny-tiny fastener you need to fix every little thing. The 250-piece set includes a labeled assortment from 2.5mm to 4.5mm in (4) watch-screw and (8) eyeglass-screw categories. In a 3-3/8" dia rotating caddy. Try not to spill these onto a carpet.



94505 Watch & Eyeglass Kit \$6.95/each

Heavy Duty Split Ring

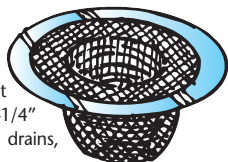
These are the split rings with the beveled profile, the good ones. The bevel and the largeness of these rings translate to fewer chipped fingernails and blurted-out obscenities. Measure 1-1/2" dia x 1/8" thick, in steel, and hold a bunch of keys.



42897 Big Split Rings \$2.95/pkg(20)

Plumb Cheap

Our each is a set of (4) removable sink strainers with stainless steel mesh wells and flat rims. The set includes (1) 4-1/2" dia for 2-1/4" drains, (1) 2-3/4" dia for 1-1/8" drains, and (2) 2" dia for 3/4" drains.

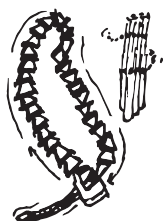


92458 Sink Strainers \$1.95/each

NEW!

Zip And Rezip

From Gardner Bender®, these foot-long x 3/8" flexible ties have triangular links that allow them to be, with a little tugging, unzipped for re-use. Rated for 20-lb tensile strength, they can also be strung end-to-end for humongo-bundling.



46114 Unzippable Ties \$3.95/each

Welcome Back Cotter Pins

Been a while since we've had a hairpin cotter pin bargain, but this big box of assorted hairpin-style pins qualifies easily. You get (150) pins in (6) graduated sizes from (42) 1-3/16" x 3/32"; (30) 1-5/16" x 5/64"; (25) 1-9/16" x 5/64"; (25) 1-5/8" x 7/64" (20) 1-3/4" x 9/64"; and (8) 2-15/16" x 5/32". They're in a snap-lid plastic storage box, sorted by size.



95320 Hairpin Cotter Pins \$7.95/each

NEW!

This Chain Is A Drag

Drag chains are made to protect cables near moving parts. (Think: large robotic assembly machines.) This black plastic version has inside dimensions of 15mm (.59") high x 20mm (.79") wide, with a bend radius of 38mm (1-1/2"), and it flexes in one direction only. You pick the 27-link, 21-1/2" long section or the 54-link, 43" long piece.



45665 21-1/2" Long Drag Chain \$5.95/each
45666 43" Long Drag Chain \$7.95/each

O-Wow!

This fitted, hinged plastic box from American Tool Group would be worth buying even if it didn't come with hundreds of O-rings. And it does. Black nitrile O-rings. Sorted by size. O-rings that will stay in their places until you need them. The 407-piece set includes 32 sizes, from 1/4" OD x 1/8" ID x 1/16" to 2-1/4" OD x 2" ID x 1/8". It includes the size you're going to need. At your fingertips. Instead of in aisle 12 at the home center.



92285 O-Ring Assortment \$15.95/each

Swivel & Snap

Wallace's pooches before Gromit came along? Nope, just a handy 2-3/8" long x 3/8" ID steel snap hook attached to a 13/16" ID ring that swivels 360 degrees. In some fashion circles, hanging your keys from a belt loop of your jeans with one of these is considered mandatory.



70583 Swivel-Snap Hook \$3.95/pkg(4)

Lets Kids Walk, Talk & Chew Gum

Tell them these are cell phones with only a one-number contact file, and with no texting. Your kiddlier kids still enjoy walkie talkies, and this Educational Insights set has a 300-foot range. Press the connect-disconnect button and the other kid has (5) seconds to respond and you're both ready to talk at the same time. Also has a cricketish call signal and high/low/off switches. Units are 4-3/8" x 2-3/8" x 1-1/4". All you add is the gum.



96451 Walkie Talkie Set \$29.95/each
92294 "AAA" Alk Batteries \$1.95/pkg(4)

Wannabe A DJ?

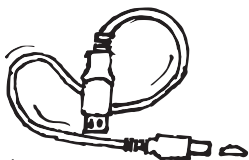
These comfortable and excellent-sounding headphones are marked "Professional DJ Series" so it must be true. They fit over your ears and are, according to our office DJ, "dam fine phones" with an in-line Hi-Z microphone, and a flat 5-foot cord with a standard 1/8" plug. Good bottom end, just not as hyped up as some that bear celeb rappers' monikers.



43965 Quality Headphones \$9.50/each

Big To Little

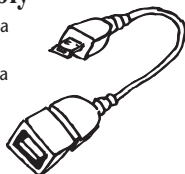
This 3-foot data/charge cable has a standard USB connector on one end, and a micro-USB connector on the other. Or vice versa, depending on which end you're holding. But what makes this one better than most of the rest is that it also transfers data, precious data. Most charging cables do nothing but charge; ours does both.



46032 USB to Micro USB \$3.75/each

USB Needing This, Probably

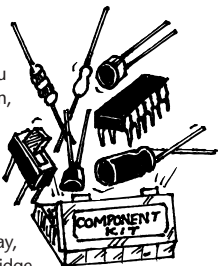
Want to turn your phone or tablet into a storage dynamo? Of course you do -- you've got data! This 5" long cable has a micro USB male fitting at one end and a standard USB female connection at the other, which enables you to use a standard thumb drive on devices that only accept a micro USB.



95552 Female USB to Micro USB \$3.85/each

Electronic Cornucopia

Our 17-section case of over 200 electronic components will make anybody who owns a soldering gun happy as an electric clam. You get 1/4W resistors 10-1M Ohm, trimpots 500-1M Ohm, 50V disc capacitors 2.2-680pF, 100V mylar capacitors from .001-.33uF, electrolytic 50V capacitors from 1-1000uF, LEDs in (4) colors plus a 7-segment display, inductors 10-33mH, a 5V relay, bridge rectifier, (7) different diodes, (6) different transistors, (13) different ICs, a photocell, hook-up wire, (5) different switches, a mic element, 9V snap, 8-Ohm speaker, buzzer and a set of alligator-clip leads. From Elenco®



94778 Component Kit \$64.95/each

This Is Really Tacky

Need a clean screen, Gene? This little tacky gel roller is made specifically to clean smart phone screens. Just roll it across the screen and watch it remove fingerprints, smears, chicken-finger grease, all the schmutz that gets between you and those cat videos. Rinse in warm water and dry, and it's good as new. (Also good for squeegeeing the air from under screen protectors.) Measures 2" across x approx 1" dia on a 6" handle with a little cover.

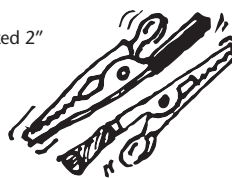


45487 Screen Cleaner \$2.95/each
Special Price! \$1.00/each

NEW!

Gators Galore

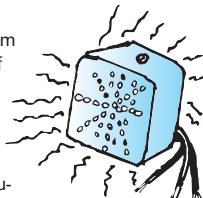
Our each is a dozen nickel-plated 2" long steel alligator clips with PVC sleeves but no boots because they're made for electrical testing or soldering. You'll get (6) each with red and black sleeves.



96958 Alligator Clips \$1.95/each

Old School Siren

We believe this is new old stock from Orevox Corp, mostly because of the the '70s style of the case. This 12VDC siren is rated for 110dB and draws up to 600mA while emitting a steady or "yelp" tone (we'd call it more of a warble, actually). Has a 3" Mylar cone speaker that ought to be weather-tolerant. Housing is just under 4" square x 2" thick in a cream plastic with 5/32" mounting holes near the corners. Includes (3) 9" leads and a wiring diagram.



45770 Two-Tone Siren \$9.50/each

The Outlet's Behind The Dresser

You live in a pre-charging-need world? Same here. We extend our reach, particularly in hotel rooms, with this 6-foot USB 2.0 extension cable. Has a type A feminine USB connector at one end, and unsurprisingly, the male counterpart on the other.



45983 USB Extension Jumper \$5.95/each

Does Your Dinosaur Growl?

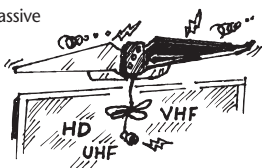
It will if you buy this unused take-out sound device and speaker. Includes a printed circuit board and a 2" 1/4W speaker mounted inside a 2-1/4" square x 1-1/16" gray plastic box. Includes a (3) "AA" battery box (empty) and power switch on one pair of leads, and a photocell in a brass tube on another because it's motion sensitive. The sound is officially a dinosaur growl, although some folks here maintain it is quite distinctly a dino belch. A dyspeptic dinosaur is an angry dinosaur, we always say, so it's a fine line.



46042 Dino Growl Machine \$5.95/pkg(2)
92293 "AA" Alk Batteries \$1.95/pkg(4)

Super-Thin HDTV Antenna

Break free of cables with this passive RCA HDTV antenna that's so thin it virtually disappears. Made to receive free HD/VHF/UHF signals, the antenna is a pair of extremely thin black plastic wings, each 14" long x 3" tapering to 3/8". Overall, it's 29" long x approx nothing deep. The center connector has a 50" length of thin COAX cable with an "F" connector to mate with the TV input. Marked refurbished, but you can't tell them from new. A little assembly is required.



41712 HDTV Antenna \$12.50/each

Kiss The Cable Guy Goodbye

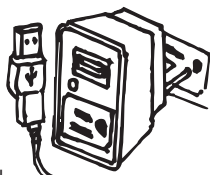
Go digital without paying the cable guy. This refurbished digital amplified indoor antenna from RCA features a switchable in line amp with a 55dB boost and a pair of 7-draw dipoles (think: ears of a very large rabbit). Slick looking. Measures 8-3/8" tall x 4-5/8" x 4-1/8" before extension. The only cable you'll ever need is the 6-foot coax from the unit to the TV. 12 VDC Adapter Included.



40973 Digital Antenna \$19.85/each

Charge!

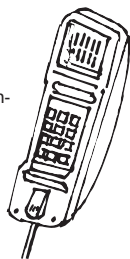
Convert any grounded outlet to an outlet plus charging port. Measures approx 2" tall x 1-1/2" wide x 1-1/4" deep (from wall). Plug it in and the front has a pass-through grounded outlet next to a 2A USB port. We'll pick one for you in red, white, blue or black.



95514 USB Charging Jack \$7.95/each

Landlines Will Rise Again!

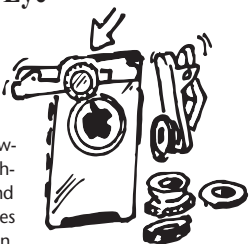
Smart money thinks it will be after the Third Romulan War, but it could be sooner. Get prepped with this retro-style almond push-button touch-tone phone with a partially coiled 58" cord, modular plug, ringer on/off switch, and plastic wall mount. Screws included. Please note that these phones have only a pulsed dialing output and may not work on all landlines.



45991 Classic Landline Wall Phone \$3.75/each

Give 'Em The Fish-Eye

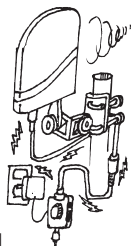
And more. This accessory kit for smart phones (works with iPhone, Samsung, HTC, iPad, tablets and many others) has a 2" long clip-on bracket with screw-in macro, wide-angle and fish-eye lenses. Paul loves his kit and he's our optics expert. Includes a little pouch to carry it all in, and tiny lens caps.



95734 Cell Phone Lens Kit \$7.25/each

Cut Your Cables

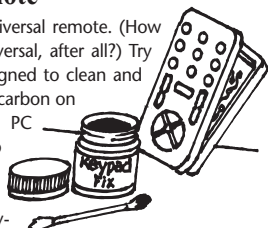
The indoor-outdoor HD antenna from RCA can free you from the cable company for good. Includes a 20-foot coax cable with a boot for outdoor connection, an in-line amp with a 120VAC wall adapter, and mounting hardware. Antenna measures an unobtrusive 9-3/4" tall x 4-5/8" wide x 1-1/4" thick.



41921 Amplified HD Antenna \$29.85/each

Restore Your Remote

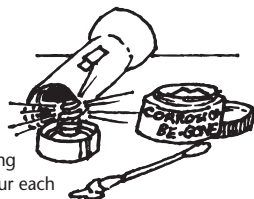
Don't toss it and buy a universal remote. (How many things are really universal, after all?) Try this jar of Keypad Fix, designed to clean and restore conductivity to the carbon on the keys and the copper PC board pads that make up the rubber-coated switches on remotes, game controllers, and security keypads. Contains enough to coat over 200 button contacts.



93683 Keypad Fix \$4.95/each

Clean Your Contacts

Works on all of them except the ones stuck to your eyeballs. Corrosion-Be-Gone is a gel made to remove the schmutz from all types of battery terminals, circuit boards and contacts, on everything from cars to computer boards. Our each is a 0.3 oz jar.



93684 Battery Goop \$4.95/each

The Long Arm Of The Charger

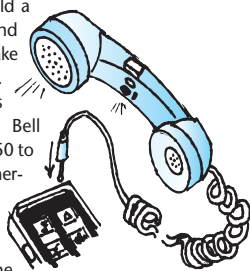
This USB-to-micro-USB cable is a full 10 feet long and will prove mighty handy for folks with laptops, tablets and phones that aren't named after fruit. Replaces your current charging cord, or can be used with your PC. We'll pick one from our assortment of attractive colors.



95180 USB-Micro Charging Cord \$6.95/each

Retro Phone Receiver

Time was, you could easily hold a phone on your shoulder and have both hands free to make notes and hold your drink. Those days are back with this handset that mimics the Bell System's model 500, in use 1950 to 1984 and designed by the venerable Henry Dreyfuss. Stick the standard 1/8" mini-plug into your cell phone, tablet or PC and you're a mad man on the phone. Includes answer button, volume control and a coiled cord longer than you need. Now just choose a retro color that suits you!



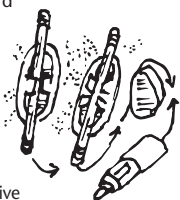
45286 Grey Handset \$6.95/each

45288 Brown Handset \$6.95/each

NEW!

You Can See Miss Molly Rockin'

at the house of blue light. Little Richard Penniman said so. But good golly, now you can turn your car into the house of blue light with this pair of 3-1/2" long CCFL (cold cathode fluorescent lamp) tubes connected via a 28" lead to a control unit, and then to a cigarette plug. Has a 2A fuse with a power switch, and includes self-adhesive mounts for the tubes and control box.



44092 Blue Light Special \$3.25/each

Wall-Hugger Outlet Tap

Converts (1) grounded outlet to (3) outlets, oriented so that the plugs you add run along the wall, not perpendicular to it. In dark green, with a 15A maximum. Indoor use only. UL.

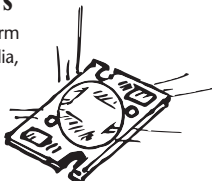


93926 3-Outlet Tap \$2.85/each

NEW!

This Little Light Of Ours

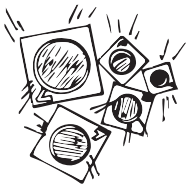
Is mighty bright, actually, and warm white. Our COB LEDs are 5/8" dia, mounted on PC boards that measure approx 1-1/8" x 3/4". Nominally rated at 32VDC up to 1A, with heat-sink backings. Best with constant current supply, and will draw 170mA. Requires current limiting resistor, and a heat sink.



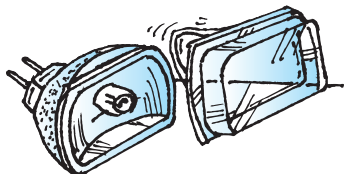
45960 COB LEDs \$9.50/pkg(5)

COB Cornucopia

An assortment of (10) COB LEDs between 1/4" and 5/8" dia, mounted on small PC boards with solder pads marked for polarity. Nominally 32VDC 1A. As always with these, use a heat sink!



45629 COB LEDs \$9.50/pkg(10)



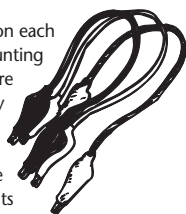
Halogen Lamp With Lens

This 12V 35W Racing Series halogen lamp is made for automobile use and comes with a matching gasket and a 1/2" deep lens with a slight amber tint. (You'll need to epoxy the lens on if you're not mounting the lamp in another bracket.) Bulb is 2-1/2" wide x 1-11/16" tall x 1-1/2" deep with a 2-pin connector. Pins are 1/4" apart on the outside.

40493 Halogen Lamp \$5.00/pkg(2)

Clip Lead Set

Ten electrical leads with an alligator clip on each end. Each lead is about 20" long, not counting the 'gators. Vinyl coated 20-22 ga. wire with a vinyl cover over each clip. They come in an assortment of five colors with two leads in each color. The manufacturer calls them heavy duty but we would restrict them to the light currents and low voltages you will be using in your home experiments. Our each is a set of (10).



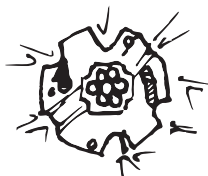
11586 Alligator Clip Leads \$4.75/each

11586P3 3-Pack SAVINGS! \$10.95/pkg(3)

NEW!

Crazy Bright

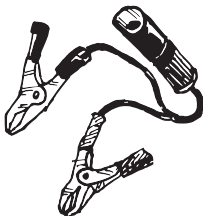
Like the smartest kid in class, this little PC board is crazy bright with (8) 1/8" dia warm white LED COBs. Clearly marked pads for power inputs. The whole shebang is just 7/8" dia with 3/32" mounting divots. Requires a heat sink and a current-limiting resistor.



70980 LED COB PC Board \$7.95/pkg(2)

Feminine Jumper

That's a woman's sweater in London, but here it's this 9" electric jumper with alligator clips on the ends, and a female cigarette-lighter/accessory jack in between. Made to run 12V stuff directly off a battery. Looks like 20AWG, so go easy on the current.

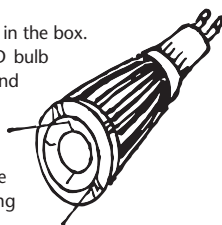


46051 Cig Jack Jumpers \$3.95/pkg(2)

NEW!

COB Bulbs

Yes, this is the brightest bulb in the box. Our 120VAC 4.8W COB LED bulb casts a warm white color, and connects via (2) pins to a GU10 base. Lense measures 1-3/8" dia in a 1-7/8" dia surround, and the whole thing measures 3-1/8" long not counting the pins.



45605 4.8W COB LED \$4.50/each

Cordless Extensions

You buy as much cord as you like and make your own extension cords with these male and female 3-prong electrical connectors. Also use them to replace damaged plugs or sockets. Rated for 15A at 125V, type B. Use with 14AWG wire or thicker. Connectors are 2-5/8" long x 1-1/2" dia at their thickest, with strain reliefs on both at the cable sides.

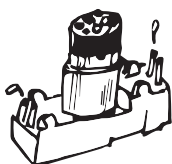


44214 3-Prong Connectors \$3.95/pkg(2)

NEW!

Gas Pump

Pumps air, too. From Parker, this unused takeout 12VDC double air/gas diaphragm pump draws 100-200mA and can push 28psi or suck 25"/Hg through two sets of 3/16" dia barbs. Long-life and ideal for high-flow and low-noise applications. Measures 3-5/8" x 3" x 1-1/4". Made in USA. Part#D861-22-OZ



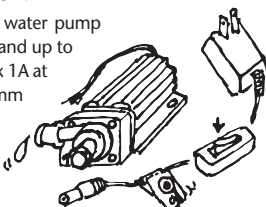
46121 Parker Air Pump

\$12.50/each

NEW!

Submariners' Alert

This submersible 12VDC water pump is rated for 360gph flow, and up to a 6-foot lift. Draws approx 1A at full power. Input is 13mm ID/17mm OD with a slight lip. Housing measures 1-11/16" square x 2-1/2" on a 3" x 1-5/8" plate with a pair of 5/16" mounting holes and 7-1/2" leads. Also available is the compatible 12VDC 1.5A power supply with a 12-foot cord with an inline toggle switch approx two feet off the 5.5mm (2.3mm) center-positive female plug. UL.



45846 Water Pump

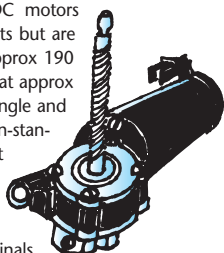
\$12.50/each

45847 Power Supply

\$12.50/each

Move Your Butt

These brand-spanking new 12VDC motors are made to move automobile seats but are willing to change. They spin at approx 190 rpm, draw 1.5A no load, and stall at approx 25A. Threaded shaft is at a right angle and is 4-1/8" x 7/16". Shaft thread is non-standard, so treat it as a smooth shaft and mount pulley or gear with a setscrew. Measures 5-5/8" x 2-1/2" x 2-1/2" overall, not counting the shaft, and has power terminals opposite the gearbox with (2) 1/4" mounting holes opposite the shaft.



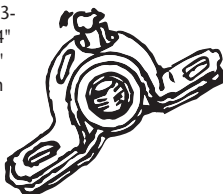
40588 Car Seat Motor

\$14.75/each

NEW!

Pillow Blocks

These pillow block bearings have 13-gauge steel mounting straps, 4" long x 1-1/8" with 5/16" x 5/8" mounting slots, and a sintered iron ball unit measuring 1-11/16" dia with either a 5/8" ID or 1" ID brass sleeve. The 5/8" ID one has an oil cup on the top; the 1" dia version has a grease fitting in the same place.



96467 5/8" Pillow Block

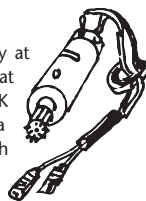
\$4.75/each

96468 1" Pillow Block

\$5.75/each

A Little Motor That Can

This 3-6VDC motor operates optimally at 6VDC, draws 450mA no load, stalls at approx 2.4A and spins at about 13K rpm. Measures 2" long x 1-1/16" dia with a little 3/8" dia x 5/16" 12-tooth gear. Simple +/- leads are wired to a double jack that can easily be cut off or jumped. Leads are 14" long.



45302 3-6VDC Small Motor

\$4.95/pkg(2)

Fluid Pump

From ET Tech, this series 23 liquid micro-pump draws less than 300mA at 4-6VDC (5VDC nominal) with a liter-per-minute flow rate and up to a 3-foot lift. Not submersible, but suitable for hot-water apps and continuous duty. Measures 1" x 1" dia with a barbed 1/4" right-angle inlet and a 3/8" OD outlet on top. Great for fountains!



45693 Micro Pump

\$7.50/each

The Compressed Compressor

This nifty little compact air compressor will blow up tires, air mattresses, toys and other inflatables while taking up less room in your car than a tall iced skinny cinnamon dolce latte. Measures 4.5" x 6.5" x 3", including the little head-like 0-250 psi gauge on top. On a 10-foot cord that plugs into an auto cigarette lighter/auxilliary outlet, and comes with (1) needle and (2) nozzle attachments. Also fits standard tire valves.



95633 Small Air Compressor

\$14.50/each

Submersible Pumps

Here are the ins and outs of submersible water pumps for your DIY fountain. These small electric pumps run on 24 VAC (For low energy consumption.) from the included wall outlet adapter, are rated for continuous duty, have (3) suction-cup feet, an adjustable flow control and both a straight and 90° 5/16" tubing adapter. This little pump is roughly 2-5/8" x 1.5" x 2-1/4", has a 6-ft power cord with an in-line switch, and pumps 70 gal/hr @ 1 ft lift. Plug it in and go with the flow. Indoor use only.



91348 Indoor Water Pump

\$14.95/each

NEW!

Block That Pillow!

Pardon us—just a little machinists' joke. This sturdy cast-iron pillow block measures 5" x 2-3/8" tall x 1-3/8". Has a sealed 1-3/4" dia bearing with a 3/4" ID x 1-7/32" bushing and a pair of set screws. Mounts via 7/16" x 13/16" x 1/2" slots in the base. Has a 1/4" lube fitting with a cover. Get a couple and add a 3/4" dia steel rod, and you've got the toughest towel bar in the universe.



46035 Pillow Block

\$8.75/each

Big and Rechargeable

Here's a brand new selection of sealed lead-acid rechargeable batteries, for when you're pushing something a little bigger than a penlight. All batteries are all direct from the manufacturer with current date codes. All of them have (2) 3/16" wide quick-disconnect terminals on top.

Stock #	Description	Size (L x H x D)	Price
93914	6 Volts/4.5AH	2-3/4" x 3-15/16" x 1-13/16"	\$11.75/each
93912	12 Volts/5AH	3-9/16" x 4" x 2-3/4"	\$21.95/each
93913	12 Volts/8AH	5-15/16" x 3-11/16" x 2-9/16"	\$28.95/each



Rechargeables Twins

Our "AA" rechargeable 2000mAH NiMH batteries (our each is a pair) are great for high-use devices like cameras, junior's remote control cars, and lights that need to be on for a long time. Any campers out there?

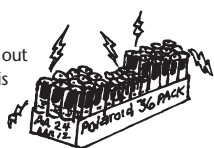
45750	AA NiMHs 2-Pack	\$6.50/each
	New Lower Price!	\$3.95/each



Battery Bonanza

When you run out, you have to run out and buy more. Stay home with this pack of (24) "AA" and (12) "AAA" alkaline batteries from Polaroid. Box says they're good until 2021.

43563	36-Piece Battery Pack	\$12.85/each
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Alkaline Batteries

You know all those A.S.&S. catalog items that call for AG13 button-cell batteries? We've got ya covered. Our each is a package of (10) 1.5 volt AG13s (AKA A76s, LR44s, V13Gas, and RW82s). And now for a limited time only, get our bulk package of (100)!

92524	AG13 Batteries	\$1.95/each
42632	100-Pack Savings!	\$9.95/each



It's Your Nickel

So you get to pick from our new Nickel-Metal Hydride rechargeable battery bargains. You get a 4-pack of either "AAA" 1000 MAH or "AA" 2600 or MAH NiMH batteries, the recommended choice for electronics, cameras, games, cordless phones and toys.

93698	"AAA" NiMH Rechargeable	\$6.95/each
93697	"AA" NiMH Rechargeable	\$11.50/each



Tweeze Your Buttons

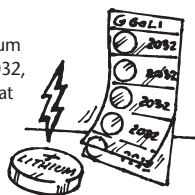
These super handy little tweezer-style battery testers are made for checking button-cell and 3V lithium coin-cell batteries, but they've got a wide enough spread for everything from "AAA"s to D-cells. Red and black arms designate the +/- sides, and an LED at the base lights up if the battery is good.

94595	Tweezer Testers	\$3.50/each
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Lithium Five-Fer

The pentapack: You pick (5) 3V lithium coin cell batteries, CR2025 OR CR2032, still in their packaging, for a price that looks like a single battery, because you're smart enough to shop here. Looking for a large quantity? Try our (20) pack for huge savings!

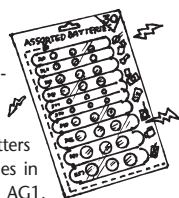
93242	CR2032 Lithium (5) Pack	\$2.50/each
40919	CR2032 Lithium (20) Pack	\$7.25/each
93995	CR2025 Lithium (5) Pack	\$2.50/each



Button, Button...

who's got the button? You do, which means you don't have to go the drug-store when your watch, calculator, camera, radio or nearly anything else stops. Be prepared for electronic quitters with this 30-pack of button cell batteries in the most popular sizes. Our each is (6) AG1, (6) AG3, (6) AG4, (3) AG5, (3) AG12, and (6) AG13 batteries. (Some devices may call these G1, G2, etc., or have other arcane codes for these same sizes.) Brand new!

93241	Assorted Button Batteries	\$2.95/each
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You Ess Bee?

Nice little low-profile power adapter. Puts out 5VDC at 1A through a standard female USB. Measures 1-1/8" square x 1-5/16" with a non-polarized plug. UL.

45690	USB Wall Adapter	\$3.95/pkg(3)
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No Contact, Sport

Measure temperatures without a touch with this digital infrared laser thermometer. Pistol style, 6" long with a 3" nose and 1.5" back-lit LCD readout. Point and measure from -58 to 716 F, and -50 to 380 C. Accurate to +/- 2 degrees C. You add a pair of "AAA" batteries.

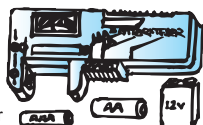
95561	Infrared Thermometer	\$19.95/each
92294	"AAA" Alk Batteries	\$1.95/pkg(4)



Battery Tester

Knowledge is power – in this case, battery power. You'll know from the easy-to-read gauge on this black-plastic handheld mini-tester whether a battery is good, low or needs to be replaced. The 4-1/4" x 2-3/8" x 1" testor reads "AAA," "AA," "C," "D," 9 volt, 1.5 volt button, and other sizes.

91981	Battery Tester	\$4.50/each
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Power Supply

This MW® regulated power operates on 120 VAC and delivers constant accurate power to a video game, radio, portable TV, or any device drawing up to 2.0 amps. The 5 1/8" x 3-7/8" x 2-5/8" housing has a rotary dial to designate 3, 4.5, 6, 7.5, 9 or 12 VDC output, and heavy-duty red and black binding posts. Automatic short circuit and overload protection and thermal cutoff. Add the mini plug kit or the alligator test clip leads. The mini plug kit contains six of the most popular DC plugs for DC powered devices such as portable TV sets, video games and radios. "Gator" clips are 36" long with one red and one black lead.



92535	2A Power Supply	\$29.95/each
93921	Mini Plug Kit	\$7.95/each
94358	Banana/Alligator Test Leads	\$3.95/each

Monkey Electronics

Can you plug in a banana? You can when you have a pair of 34" black and red leads with banana clips on one end. And these have alligator clips on the other end, so you can also plug in your reptiles, too.

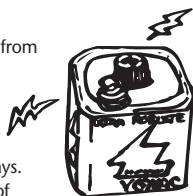


94308	Dual Clip Leads	\$4.50/each
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Standard 6-Volts

Nice, new 6-volt lantern batteries from Ultralast®, labeled for the international market. Standard 2-5/8" square x 3-3/16" high, standard spring tabs on top.

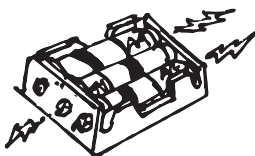
Advanced Heavy-Duty the label says. We'll price it to save you a world of dollars, pesos and francs, Pat says.



88182	Battery 6-Volt	\$4.50/each
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Packed Batteries

Take-outs from unused medical equipment, this package of (3) premium Duracell® Quantum "AA" batteries comes inside a plastic battery holder with 2" leads. Pop the long-lasting batteries out and use 'em elsewhere, or build yourself something. The ones we've looked at have expiration dates of December 2023, so you've got time. You'll get (6) "AA"s and (2) holders total.



44174	Duracell® Batteries & Holder	\$3.50/pkg(2)
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Battery Holders

We have a number of battery holders, constantly changing in detail. They may be plastic, they may be metal. They all have either simple short wire leads or connection points. In all cases, they hold a number of batteries and connect them internally in series. The table shows the number and type of batteries held, the final voltage, material, lead type and price.

Stock #	Description	No.	Type	Volts	Comments	Price
92475	Battery Holder	(1)	"AA"	1.5	With Solder Tabs	\$3.25/pkg(4)
92476	Battery Holder	(2)	"AA"	3.0	9 Volt Snap	\$3.50/pkg(3)
92477	Battery Holder	(3)	"AA"	4.5	With Leads	\$2.50/pkg(2)
93190	Battery Holder	(4)	"AA"	6V	9 Volt Snap	\$1.25/each
21337	Connector	(1)	"9V"	9V	Snap, with 2" Leads	\$3.25/pkg(5)
35065	Battery Holder	(1)	"N"	1.5V	Solder tabs	\$1.95/pkg(4)
93221	Battery Holder	(1)	"D"	1.5V	Small Tabs	\$2.50/pkg(2)

Power Supplied, Cheap

This power supply has a female cigarette-lighter plug, which means you can power your automobile devices in your house. That's a lot more convenient than pulling your car into your living room. Rated 1.9A at 12VDC with a 6-foot non-polarized cord, and a 6-foot output lead terminating in a female cigarette plug. UL/CSA.



46049	12VDC 1.9 Amp Power Supply	\$14.50/each
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Adaptability Is Everything

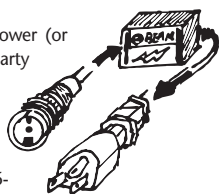
Nice little chunky 12VDC 1.5A wall adapter. Has a 6-foot cord, and a right-angle 5.5mm (2.5mm) center-negative female plug. UL.



46103	12VDC 1.5A Adapter	\$7.50/each
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Floor Power

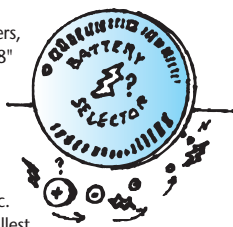
Not to be confused with Flower Power (or Flour Power, the failed Patisserie Party movement), this floor-mount power supply, likely from a lighting fixture, this 115VAC supply is rated 2.5A at 12VDC. Has a 6-foot, 18-3AWG grounded power cord and a 6-foot output lead with a 7/8" dia, 2-pin threaded Amphenol barrel connector.



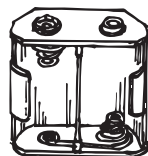
46050	12VDC Power Supply	\$16.50/each
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Size Matters

This is the answer to your prayers, battery-confusion-wise. The 5-5/8" dia wheel has 44 slots and holes cut to exact size of every available button-cell and coin-cell battery for watches, remote controls, calculators, cameras, mini flashlights, audio devices, key fobs, etc. Slip the battery through the smallest hole it will go through in the plastic template and actually know what size to buy without having to put the old one under a microscope to read the numbers you can't read.



94593	Battery Sizer	\$4.25/each
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NEW!

Medical Valve Assembly

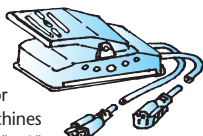
These high-end valve assemblies are medical take-outs from Lee Industries, but that's all we know except that they look really expensive and fancy and high-quality, and are probably worth much more than we're selling them for. Each has a 3VDC 275mA 2-phase stepper motor into a 5-250uL valve housing with a 5-pin connector that hooks up to (3) Omron infrared-based photomicro sensors. There's what looks like a 4-pin encoder on top, as well as 1/16" barb. Lee part # LPVX0520750CA.



45631 Valve Assembly \$14.50/each

Step On It

Perfect for hands-on hobbyists. Foot-pedal speed controls free up your paws to do the real work. This one's for 120VAC devices, and ideal for machines using approx 200W or less. Measures 5" x 3" x 2-1/4" tall, with a 6-foot cord that plugs into the wall and a grounded female plug for your sewing machine, rotary tool, scroll saw, or, if you really make a lot of banana Daiquiris, blender.

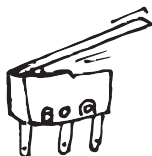


93239 Foot Pedal Speed Control \$17.85/each

NEW!

Just A Moment...

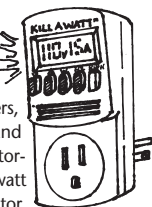
These little PC-mount SPDT momentary switches from Omron® are rated for up to 0.1A at either 125VAC or 30VDC. Measures 3/4" x 1/4" x 1/4" with a 1-1/4" lever. UL/CSA.



45526 Momentary Microswitch \$3.50/pkg(6)

Be A Meter Reader

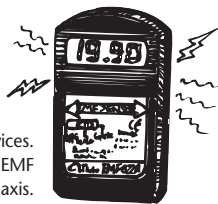
And save a bundle. The "Kill-A-Watt" plugs into a wall outlet and accepts the power line for any devices or appliances that draw up to 1875 watts. Identifies energy eaters, tracks efficiency and costs over time, and checks on your electricity provider by monitoring voltage, current (amps), watts, kilowatt hours, frequency (Hz), volt amps, power factor, and elapsed time. Measures 5-1/8" x 2-3/8" x 1-7/16" with a 1-3/4" x 11/16" LCD screen. You may never use a waffle iron again.



93575 Kill-A-Watt \$27.95/each

EMF Tester

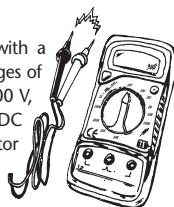
Here's a cost-effective tester that lets you determine the electromagnetic field around power lines, appliances, computer and communication equipment and industrial devices. The hand-held instrument measures EMF radiation from 30 to 300 Hz. Single axis. The range is 0.1-199.9 mG and 0.01-19.99 uT, with an accuracy of +/- 4%. The 5" x 2-3/4" x 1" plastic case has a 1-3/4" x 3/4" LCD display and a switch to toggle between micro Tesla and milli Gauss. It's quick, easy and reliable, and when you see the EMF around your old monitor, it will give you one more reason to buy the new one you want!



92254 Electromagnetic Meter \$84.95/each

Digital Multimeter

3-1/2 digit LCD electrical multimeter with a max reading of 1999. Measures (5) ranges of DC, (2) ranges of AC voltage both to 500 V, (5) ranges of resistance to 200K ohms, DC current to 10 Amp., diode test, transistor and battery test. A pocket sized 2-7/8" x 5-3/4" x 1-1/2", it comes complete with test leads and 9 volt battery. The best value for this size we have seen.



89416 Digital Multimeter \$16.95/each

NEW!

O Solenoids Mio...

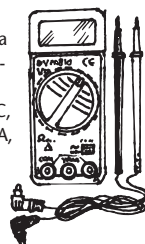
We find ourselves in possession of a bunch of (10) very rare, normally very expensive micro solenoid switches from the Lee Company. They're rated for 12VDC and 5 psid, probably between 250-500mA, mounted in a 2-1/2" x 2" x 7/8" metal block with a 1/16" inlet barb. Yours might come with one or more breakout cables and/or a 3-5/8" x 2-5/8" x 1-3/4" offset block. Each mini solenoid is 3/4" x 11/32" dia with 1/4" leads. We believe the solenoids (Lee part # LHD0515700BB) are epoxied onto the blocks.



46018 Micro Solenoids \$24.50/each

MiniMultiMeter

Our pocket-sized multimeter measures a tiny 3-5/8" x 1-3/4" x 1" thick, with a 3-1/2 digit display on a 1-1/4" x 9/16" LCD screen. Will measure up to 500VAC, 100VDC, current from 200uA up to 10A, resistance up to 2000K ohms, and will also test diodes and transistors. Comes with (2) 24" test leads and a battery to power it. Teeny price to match its size. Great for science fair projects.



93148 Pocket Digital Multimeter \$8.95/each

NEW!

A No-Haggle Toggle

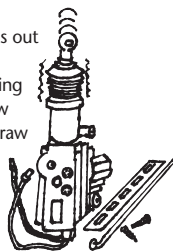
This panel-mount DPDT toggle switch is rated for up to 10A at 250V, and comes with (2) nuts and (2) washers. Measures 1-1/4" x 3/4" x 1-1/4" counting the (6) quick-disconnect terminals on the back. Bat is 3/4" long.



46234 Toggle Switch \$2.50/each

Power Locks

We thought power corrupts, but it turns out otherwise. Power locks. You could put these in a car door, or think up something really kinetically clever. These brand new 12VDC door lock actuator assemblies draw 2.6A pushing or pulling with a 5/8" throw. Measure 4-5/8" long x 2-1/4" at the solenoid x 1-3/16" thick. Top is a removable plastic ring. Comes with 6-3/4" x 5/8" steel mounting bracket, a 9" rod and assorted screws.



93964 Power Door Lock \$4.50/each

Throw a Net over It, Marge!

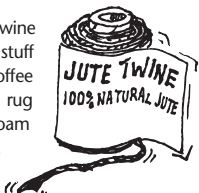
We wouldn't try to capture 'gators with it, but this 4-ft x 6-ft black nylon, elastic (not-unbungee-like) cargo net should trap anything else in the back of the pickup, van or kids' bedrooms. Stretches to about 6' x 9', with openings that are 7" square, stretching to maybe a foot, and 16 carabiner-style plastic hooks. Or just hang a couple on a wall for a nice Spiderman effect.



92582 4' X 6' Cargo Net \$10.95/each

Jutey, Jutey, Jutey

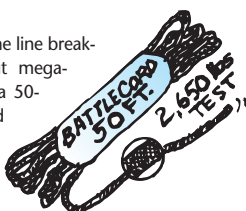
Jute is natural, biodegradable twine from vegetable fiber, the same stuff they make gunny sacks and coffee sacks out of and used to make rug pads from before those cheesy foam liners took over. Perfect for craft projects and indispensable in the garden. In 300-foot rolls.



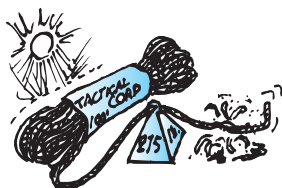
37719 Jute Twine \$3.95/pkg(3)

Prepare For Battle

Or just stop worrying about the line breaking. Battlecord is skinny but mega-tough stuff. And this one is a 50-foot length of black cord rated for 2,650 lb test. Measures 1/4" dia with a 7-strand core and is rot, mildew and UV resistant. Made in the USA for Atwood Rope.



95581 50-foot Battlecord 11.95/each



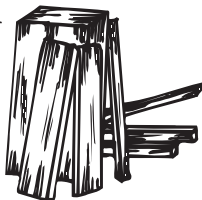
Extreme Cord

Our each is 100 feet of of paracord (tactical cord) from Atwood Rope Mfg. Measures 3/32" dia (think round shoelace) with (4) internal strands and a 275-lb test strength. UV inhibited; rot and mildew resistant. In assorted solid and blended colors, from which we'll pick because we have impeccable taste in cordage.

95324 100 Feet Tactical Cord \$7.50/each

Wood You Believe...

A neat bag-o-wood, suitable for model-making, art projects and hobbies of all sorts. The balsa bag weighs almost 3/4 of a pound, and is a random assortment of balsa that may range from 1/8" square strips to a 5" long x 2" square hunk, and lots in between. The basswood may have half a dozen 5" long x 2" square pieces, 8" x 3" sheets, and a whole bunch of 1/16" to 1/8" strips. Whatever the variety of sizes, either bag will total approx 72 cubic inches in all, which is more than it sounds like.



92910 Bag of Balsa \$9.95/each

92911 Bag of Basswood \$8.95/each

Can't See The Forest For The Camo

Made for hiding in the woods, this 5' x 8' netting comes in the Woodland Camouflage design. In 1/8"-mesh, tear-proof nylon it's "rot-proof, fire resistant and lightweight." Be careful, once underneath this you may never be able to find yourself. Equally good for hiding your gear from the deer.



45844 Camo Netting \$14.50/each

Fishnets

Not fishnet stockings, but netting for actual fish, direct from the U.S. Army (you'd think Navy, wouldn't you?) in olive drab. It's a survival thing. You get a 10-foot x 5-foot net made of 3/4" squares individually knotted from twisted cotton/nylon, so the net won't unravel if torn.



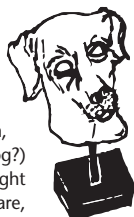
Might have a slightly musty aroma (but definitely not fishy) that a little sunshine time will fix. Great for maritime-theme decoration, bible-camp plays (filled until breaking, walking-on-water background prop...) or, we suppose, fishing. And perfect if you want to go to a costume party as Poseidon.

39763 10 Foot Army Fishnet \$19.95/each

NEW!

White Dog

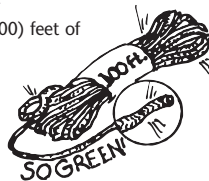
That's what they call the hooch just out of the still in Kentucky, but this version is a white dog on a stick. Dog head, anyway. Looks like a plain white polyresin Labrador retriever, and as such, it's ready to paint. (Tan dog? Green dog?) Measures approx 7" x 6-1/2", and sits right up on a 3" long, 1/4" rod on a square, black painted wooden base.



45830 Retriever On A Stick \$9.50/each

Take The Green Line

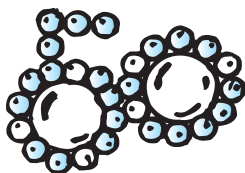
It's easier to see. Our each is (100) feet of 3/32" dia high visibility neon-green type-III paracord. Made of 7-strand, 550-lb test nylon, it's color-fast and resistant to rot, UV light and mildew. A camper's dream! Also makes really snazzy bootlaces.



95582 Green Paracord \$7.50/each

Bear With Us

We think of these as industrial worry beads, but they're really 5/16" dia (8mm) steel ball bearings, ready to be put to whatever ball-bearing uses you might have. Our each is a pack of (50), which should cover a lot of worries, and whatever else you can come up with. **WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



95315 Ball Bearing (50 Pack) \$2.75/each

Leather Leftovers

What's left of a Kansas City cow after all the steaks are gone? Lots of leather! (Think buckskin, not biker jacket.) You choose from: 1) The one-piece Lace Leather Belly. Really more of a long half-belly, this solid piece of leather is between 2-1/2 and 3-1/2 sq feet. Ours was approx 10-1/2" wide x 45" long x 1/8" thick. 2) A pack of Leather Strips. Ours was a very assorted 2 lbs of strips and larger pieces of leather, 1/16" to 1/8" thick, in various colors. Ours contained a solid 12" x 8" piece and a very large bundle of brown leather thongs 47" long x approx 1/8" square. Lots of variety, and lots of heavy leather for the price.

35664	Leather Belly	\$10.95/each
35665	Leather Strips	\$8.95/each
35666	Farmer Bundle	\$8.95/each



NEW!

Your Own Private Hallmarks

Turn your pictures into greeting cards with these Share Your Memories kits. Each package has (3) 8-3/8" x 4-1/2" photo sleeves for 4" x 6" pix with a self-adhesive backing behind a laminate with a clear window. Also includes (6) 3/4" square self-adhesive magnets and (3) envelopes. You pick the generic greeting card or the birthday theme version. You'll get (2) packages of the same, for a grand total of (6) sleeves, (12) magnets and (6) envelopes.

46193	General Purpose Cards	\$3.95/pkg(2)
46194	Birthday Cards	\$3.95/pkg(2)



Bull's Eye Coaster

Your guess is probably better than ours about what this started life as, but it's a coaster now. Or a wall decoration. Or some part of an art project. In glass, 4-3/8" dia x 5/32" thick. Textured on one side; the other side is ground around the outside with a clear 1-3/4" circle in the center. Lightly polished edge.

45578	Circles of Glass	\$7.50/pkg(5)
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Lady Fingers

It's a lady hand, which is making an "OK" sign, but it's actually a ring display/storage device. The fingers are slender, for to fit rings of all sizes, and it's made of a heavy-ish black plastic in a matte finish. Stands 6-1/2" tall, which is pretty much life-size. OK, petite life-size.

95865	Ring Hand Stand	8.35/each
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Random Bandanarama

These are all 21" square cotton/poly blend factory-second bandanas. A few are unhemmed on one side, but generally we can't see why they were seconded. Most are traditional paisley designs in assorted colors, but others are novelty versions in USA and Texas flag looks, camo, smiley faces, dog paw prints and others. It'll be a nice change not to know exactly what you're getting, won't it? Buy 'em at the bulk price and resell them. Start your side hustle now!

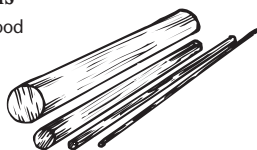
46128	Bandanas	\$3.95/pkg(2)
46128P10	10-Pack Savings!	\$9.95/pkg(10)



A Few Good Dowels

A good dowel is always a good buy, and we've got some good dowels at great prices! These wood dowels come a variety of Asian hardwoods including Sesendok, Geronggang and Yellow Merantis. They are a very nice blonde color and moderately heavy. The dowels are strong, stainable, and warp-resistant. All are 12" long; a package is (10) 1/4" dia or (5) 1/2" dia dowels.

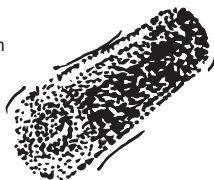
91019	12" x 1/4" Dowels	\$1.85/each
91021	12" x 1/2" Dowels	\$1.85/each



Too Tubular

These are dark gray, open-cell foam tubes, 5-3/8" long x 1-3/4" OD with a 3/4" ID bore. We wouldn't presume to tell you what to do with these, which is, of course your business, and frankly, we'd be ashamed of ourselves for violating your privacy with a lot of questions. Forget we even mentioned it. Oh, OK, try broom-handle pads, or slice them open like hot dog buns and pad the edge of a table.

45531	Foam Tubes	\$3.50/pkg(5)
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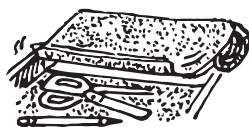


NEW!

Line Your Drawers Organically

Who knows what those drawer liners from the big chain stores are made of. We suggest going all natural and organic with these 12" x 24" x 1/8" thick rolls of fine-grain natural cork, gently stripped from the outside of actual cork trees. Count your drawers and buy in bulk.

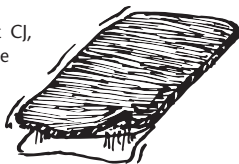
46135	Cork Rolls	\$4.95/each
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Wanna Boogie?

We don't know for sure, but CJ, who claims to know about these things, says this thing looks like a pad for a boogie board. In an orangy red, it's self-adhesive with a peel-off paper back. Made of 3/16" thick closed cell foam, measuring approx 32" long x 13" wide in a bullet/rocket shape.

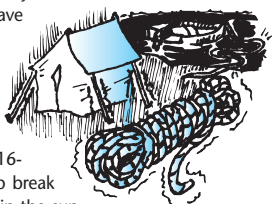
43668	Self Adhesive Foam Pad	\$3.50/each
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Rope For Midnight Cowboys

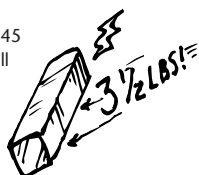
Glow-in-the-dark rope is handy for midnight cowboys but can save your life on boats (it glows AND floats) and can keep you from tripping over tent lines on camping trips. You get (50) feet of 1/4" dia polypropylene rope with a 116-lb working load and a 350-lb break strength. Mfr says 3-4 hours in the sun gives you 5 hours of nighttime glow.

94409	Glow-In-The-Dark Rope	\$6.50/each
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Neodymium Column

We're liking this little plated N45 neodymium magnet because it will stand on end and stick out very prettily on the ice box. Measures 1" tall x 1/4" square with a hefty, for its size, 20 lb pull. (Will also lie down on its side, of course, because everybody does.)



95658 Columnar Magnet \$2.75/each

Magnet From The Black Lagoon

Yes, this ceramic magnet is beastly--a monster, measuring 6" X 4" X 1" thick with a conservatively rated pull of 35 lbs. Powerful and, like all ceramic magnets, brittle, so keep it away from your lap-top and don't drop it or you may have several little beastly magnets. Use it to hold tools in the shop, or knives in the kitchen--or paint a bull's eye on it and toss paper clips at it.



95655 Monster Magnet \$13.95/each

Mighty Pretty & Mighty Powerful

Like Wonder Woman, this nickel-plated rare earth magnet is pretty and extremely powerful. It's a 3/4" square x 1/4" thick neodymium magnet with an 8-lb pull and a better-than-usual plating job.



41109 Nickel Magnet \$7.95/each

Rare Find!

Rare earth magnets are usually killers for their size, and these thick nickel neodymium discs are no exception. The price, on the other hand, for (3) 7/16" dia x 1/4" 5-lb lift or (2) 9/16" dia x 3/16" 8-lb lift magnets each stored on a 2" dia steel disc, is a rare exception.



93463 Magnets, Set of 2 \$4.45/each

92042 Magnets, Set of 3 \$4.45/each

Nickel-Coated, Quarter-Sized

Nice rare-earth neodymium disk magnet, 1" dia, about the same as a quarter but over twice as thick at 4mm. Rare-earth magnets are permanent and powerful, and this one has approx 7 lbs pull, and always will. Comes with a galvanized metal keeper approx 2" dia so you don't lose it.



93798 1 Inch Disk Magnet \$4.25/each

Stack Of Nickels

Our each is a stack of (10) nickel-plated neodymium magnets. They measure 5/16" dia x 1/8" thick and have about 2 lbs of pull. We like them for light cabinet door latches or hanging your macaroni craft project very securely.



96956 Neodymium Magnets \$3.95/each

There's A Hole In The Magnet

The 3/16" bore in the center of this small plated neodymium magnet just makes it easier to mount. Measures 3/4" dia x 1/4" thick with a pull of approx 7 lbs. Works great with #6 or #8 flat head screws.

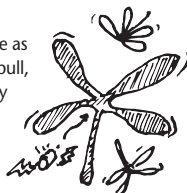


95657 3/4" Bored Magnet \$2.95/each

NEW!

Refrigerator Dragonflies

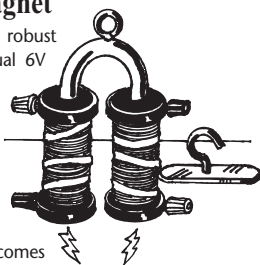
These 2-1/2" plastic dragonflies are cute as the dickens, and have little 1/4-lb pull, 1/8" dia magnets on their dragonfly chests. Our each is a 6-pack in colors that include black, gray, deep red and goldenrod. They're equally happy clinging to file cabinets and lockers.



46153 Dragonflies \$4.95/each

Excellent Electromagnet

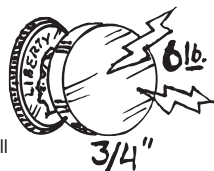
Physics project alert! This robust puppy of a magnet has dual 6V coils and stands 4" high x 3-1/4" wide, not counting the side terminals. Each coil draws 2.4A at 6VDC, and is conservatively rated for 40 Newtons (approx 9 lbs) at that voltage. Can be wired in either parallel or series, and comes with a mounting hook. Works great with a 6-volt lantern battery.



93088 Electromagnet \$18.50/each

Rara Terra

Shiny! This plated rare-earth magnet is 3/4" dia x 1/8" thick and has a 6-lb pull. Ignore the 12-lb rating on the box--that's why you're getting this so cheap, and 6-lb is plenty of pull for one person anyway.



95312 Rare Earth Magnet \$4.50/each

Ceramic Power

Ceramic magnets can be quite powerful and have excellent resistance to demagnetization. These rectangular ones are no exception. Add the power of surplus and we'll give you these mighty-mites for bargain prices. This 3-lb-pull guy is 1-7/8" x 7/8" x 3/8" thick, for mounting bigger pix, we figure.



10584 3-lb Ceramic Mag \$3.25/pkg(2)

Ceramic Reefers

Beautiful refrigerator magnets, all set to be imbedded in your child's best ever creation for refrigerator work. Six file card holding power, 3/4" dia x 3/16" thick ceramic with beveled edges to minimize chipping. They don't come much better than that!!



89444 Ceramic Magnet, 3/4" \$3.50/pkg(8)

Dandiest Donut in the Domain

Donut magnet you can take to town!! 74mm dia x 14mm thick with a 30mm hole. Very strong and well pedigreed - in fact, its kin are activating pacemakers. They are of a high permeability ferrite material with a lovely light blue or white epoxy coating. Okay, we have them because there is the odd bubble, slight scratches or the word **MAGNET** painted in the coating which ruled them out of the medical ball, but they're fine company nonetheless. Good display bases, paper clip traps, and super for classroom demos.

2823 Blue/White Donut Magnet \$3.95/each
Special Price! \$2.95/each



Magnetic Pull

Add a door/drawer pull to any ferrous surface with this 1" dia x 1/4" thick neodymium disc in a polished sleeve with a 3/16" dia hole in a stand-off. Comes with a 1" slip-ring attached, and hangs on for 22 lbs worth. Plenty handy for hanging stuff from other stuff, too.

93515 Magnet Pull \$8.75/each



NEW!

Plastic Magnets

It's a scientific breakthrough! Oh, wait, no, it's a rare-earth magnet encased in white plastic. Great for holding notes on your white refrigerator without clashing. Measures 1-1/4" x 3/8" x 5/16" and also has a piece of self-adhesive foam on the back to stick where magnets won't grab.

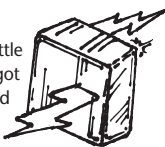
46119 Plastic Magnet \$3.95/pkg(3)



Killer Magnet

Once upon a time, a copywriter put this little magnet next to his computer monitor and got really pretty, wavy, aurora-like effects. And then got a new monitor! Don't try this at home. Our shiny, silver-colored 1" x 1" x 1/2" neodymium magnet looks innocent, but is industrial strength, pulling something like 25 lbs with enough strength left over to erase all your credit cards. And wreak havoc with your monitor.

38694 Killer Magnet \$14.50/each



The Most Beauteous Cube

Voted most likely to attract by the judges, this magnet has the relative strength of 10 men. A shiny silver 1/2" cube of neodymium magnetism, it packs approx a 15-lb pull. If our boss Pat were that strong he could lift 2,160 lbs! Besides its superpower strength, this beautiful cube also would improve the looks of your fridge or bulletin board to no end.

94775 1/2" Shiny Magnet Cube \$5.95/each



Sticky Bar Of Silver

This plated N45 neodymium magnet is shaped like a miniature silver ingot, measuring 1-1/2" long x 1/2" wide x 1/4" thick. Has a big hangonability quotient, which the manufacturer claims is 26 lbs of pull, meaning it's probably closer to 20 lbs. Impressive either way.

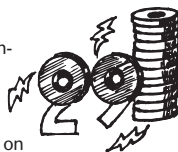
95659 Neodymium Bar Magnet \$4.85/each



Plain Donuts

Can't beat a classic. These uncoated ceramic donut magnets have a 1-lb pull, which makes them dandy for classroom or refrigerator use. They measure 1-1/4" dia x 3/8" ID x 3/16" thick and are polarized on the faces. You get a wrapped roll of 29 donuts.

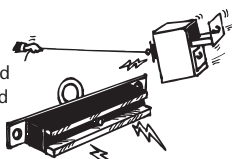
40007 Uncoated Magnets \$7.50/pkg(29)



A Real Grabber

Okay, it isn't the cheapest magnet in the warehouse - but we dragged John's 165 lb filing cabinet around the dock with this 4-7/8" x 1" x 3/4" ceramic magnet, we're rating it conservatively at 100 lbs of pull, and we think it's a bargain. It has a 6" bracket with mounting holes on 5-1/2" centers, plus a 1/2" ID eye-hook bolted into the center of it. It's all set to troll the bottom of the lake next time your filing cabinet falls overboard.

91949 Pick-Up Bar Magnet \$10.95/each



A Lot Of Pull

Pick up this 1-3/4" x 7/8" x 3/8" ceramic pick-up magnet while we still have it. It's in a heavy metal housing and has a stationary metal hoop, about 1/2" i.d., on top. The manufacturer tells us the magnet will grab up to 5 lbs of metal, however Pat and Magnet Testing Team #3 have repeatedly lifted 10+ lbs, so it's very strong. Especially if you're going to dangle it on the end of a cord to gather spilled nails or to fish your keys out of the lake/pond/sewer/drain!

91859 Pick-Up Magnet \$2.95/each



Magnets For Next To Nothing

Although they work best next to steel. You'll get a whole bunch (that's 25) of ceramic magnets at 3/4" dia and either 1/4" thick or 3/16" thick with a center bore approx 1/4". (We'll just grab what's on top, OK?)

89924 Ceramic Magnet Pack \$6.95/pkg(25)



Grab A Six Pack

And this one will grab back. Our each is a pack of (6) shiny nickel-plated neodymium magnets that each measure 1/2" dia x 1/8" thick, and have a 2-lb pull.

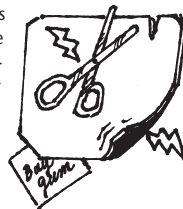
96955 Neodymiums X 6 \$3.95/each



Bigger Sheet Magnet

This strontium ferrite sheet is stronger than your average fridge magnet, and considerably bigger. Measures 7-3/8" sq x over 1/16" thick, with (2) adjacent corners trimmed off. Rubberized finish; black on one side, writable white on the other. Can be easily cut with a scissors.

40797 Sheet Magnet \$6.95/pkg(2)



Little Bitty Filter

This small stainless steel fine-mesh filter is 2" dia x 1-1/2" tall. It has fine mesh sides, a solid plastic bottom and slight lip around the top. Nice for small filtering jobs, but would also make a passable basket for a gerbil hoops game.



40705 Mini Stainless Filter \$3.95/pkg(3)
40705P36 Case Pack Savings! \$14.95/pkg(36)

NEW!

Not A Strapping Strap

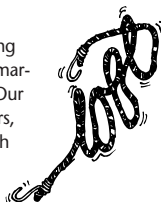
No, It's a very small strap, but a mighty nice one. In black leather with a steel buckle, it's just 6" long x 3/8" wide. Measures approx 1-3/4" dia in the first hole down to approx 1" dia in the last hole. Hamster collar? Watch band for a Dachshund? Really classy way for an audiophile to bundle wires? Closures for craft projects like wooden boxes? You decide, we just sell the stuff.



21493 Little Leather Straps \$3.95/pkg(8)

The Bigger Bungee

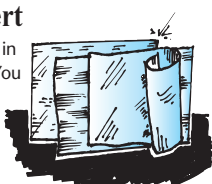
Mega-bungee cords. Just the ticket for tying down motorcycles, refrigerators, or large marsupials. (Tie your kangaroo down, boys!) Our each is a package of (10) of these monsters, approx 1/2" dia x 6-feet long, in black with green accents (colors may change), with 1" x 2-1/2" hooks on both ends. That's just over a buck apiece. Outstanding!



93107 Bungee Cord 10-Pack \$17.95/each

Sheet-Metal Worker Alert

Thin-sheet-metal workers, that is. As in crafter/jeweler/model-maker types. You get a 3-pack of very nice, bendable, metal foil sheets, 5" x 7" x .005" thick, (1) each in copper, brass and aluminum.



85058 Metal Sheets \$6.85/each

You Into Cubism?

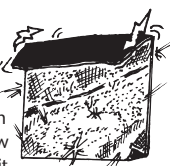
There are myriad uses for these colored and unfinished wooden cubes. (Yes, myriad, which is even more than several plethoras.) These cubes are 5/8" on a side and there are get (42) of them in each pack, and we'll send you a pack of colored and a pack of unfinished. Now go think of something clever to make besides a bunch of dice. Although there's nothing wrong with a bunch of hand-painted dice.



96458 Cube Bonanza \$2.95/pkg(2)

Magnetic Glitteration

Make your own sparkling magnets with our flexible, cut-able 8-1/2" x 11" sheet of 1/32" thick magnetic rubber. The silver glitter finish under a diffraction layer creates mesmerizing rainbow effects. You'll get (3) sheets of magic glitteration to play with.



38818 Magnetic Glitter Sheet \$3.75/pkg(3)

Skinny Paracord

Micro tactical cord measures .046" (1.18mm) dia on 125-foot spools. Made in the USA by Atwood Rope Mfg., it's UV and rot resistant with a 100-lb test strength. Lotsa solid and blended colors and we'll just grab (3) different-colored spools for you to save you the trip to our warehouse.



95325 125 Feet. Paracord \$11.95/pkg(3)

Rot-Resistant Twine

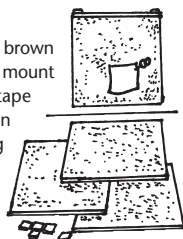
Don't you hate it when your twine rots? Us too. That's why we always use this mildew- and rot-resistant nylon twine for household repairs, gardening, boating, etc. You get (3) 225-foot spools of white twine for a total of 675 feet. Stretches to absorb shock and resist breaking.



94411 225-Foot Nylon Twine \$4.75/pkg(3)

Universal Cork Tiles

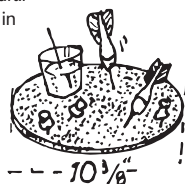
Our each is a pack of (4) 12" X 12" light brown cork tiles, approx 7/32" thick. Easy to mount with the included double-sided tape squares. Great for custom bulletin boards, but just as ducky for lining drawers for crystal, creating coasters, protecting wood surfaces, sound-proofing rooms, or making bespoke dart-boards.



38202 Cork Tiles \$6.75/each

Biggest Coaster In The Universe

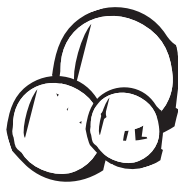
But you're free to use this piece of natural cork, straight from the cork tree and in natural cork color, for anything you like, including a very small, round bulletin board. Measures 10-7/8" dia x 3/16" thick. Nice mouse pad, too, or dart board for the really accurate player who doesn't keep score. (For some, it's about the journey, not the numbers.)



45995 Cork Disks \$3.95/pkg(2)

Balls Of Steel

What can we say about chrome steel ball bearings besides their essential uses? Well, a lot, actually. They're perfect for Rube Goldberg displays and artwork. Imagine them in various sizes in a glass container. Imagine dipping them in paint, rolling them on canvas and making the world forget about Jackson Pollock. They also work as heavy-duty marbles, and might even calm you if you place a few in your palm and work them like a stress ball. See what you can come up with when the wheels start turning? Ball bearings. Wheels turning. We know you got it.



11087 1/2" Ball Bearings \$3.50/pkg(10)

70790 7/16" Ball Bearings \$3.25/pkg(10)

4989 7/8" Ball Bearings \$3.50/pkg(6)

Low Stakes

The kind that you hammer into the ground for to hold up your tent. Make that shelter-half, because these are from Uncle. Measure 12" long x 1-3/4" wide in a V-shape, in olive drab steel with a 1/4" bore for your rope, and shoulders to wrap the rope around. Marked 97403-132227 E0136 MFR 92398, which is a lotta numbers for a tent stake, but that's the gummint for you.



45023 GI Tent Stakes \$7.50/pkg(4)

Bag That Radio, Private.

In nylon digital camo, this military radio bag measures 11" x 12" x 6" with adjustable straps on the side panels to pull them in, another to close the top, and a pair of female molle buckles to attach it to something else. Sew it all together, add a strap and you've got a great carry-all. Note openings at bottom corners. For you collectors, it's marked "APB03 RADIO POUCH SPM1C1-09-F-C002 8465015158636 F190686393 TAMCN NO. C54402F"



44270 Radio Bag \$4.95/pkg(2)
Special Price! \$1.95/pkg(2)

Slightly Schmutzy Cups

These aluminum canteen cups are definitely from somebody's army, we just don't know whose. They hold 20 oz and measure 3-3/4" tall x 5-1/8" ID in a kidney shape with a pair of fold-out 3" x 2-3/8" handles on one side. Most of them have some rust-preventing grease on them, so a good cleaning before use is advisable, but when isn't it?



46160 Canteen Cups \$7.50/each

NEW!

Suisse Nuclear Poncho

In a material like extra-thick trash-bag plastic, this is a late 1960s Swiss military Nuclear/Biological/Chemical protective poncho. Measures approx 50" long x 38" wide with snap closures in the front. We're thinking it'd be handy for sudden rain storms but we're a tad skeptical about its effectiveness in the case of nuclear rain. Best check with Switzerland before going out in the fallout.



45862 Swiss NBC Poncho \$4.95/each

I Will Survive...

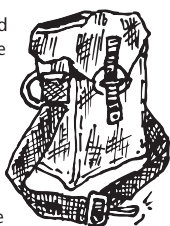
You will survive, too, just like Gloria Gaynor, and in the woods, even. But only if you have this U.S. Army manual, cleverly titled: SURVIVAL, Department of the Army Field Manual FM21-76. It's 287 heavily illustrated pages of techniques for staying alive (add your own BeeGee jokes here) including orientation; food & cooking; fire- and shelter-making; rafts; animal, insect and plant recognition; and much more. This is the 1970 edition, but staying alive in the woods hasn't changed a whole lot since then. In soft-cover.



39873 Survival Manual \$11.95/each

Square Deal

We're semi-gaga over these lightly used Belgian Army Engineers' bags because we don't hardly ever get square bags. This one is 11-1/2" tall x 5-1/2" square (loaf of bread-sized) in heavy olive drab canvas. Top has leather-reinforced side panels and closes with a brass and leather tab/slot. Has a 4-foot adjustable strap with a lanyard clip, plus (3) C-rings on the back. Inside has (2) 8-1/2" deep side pockets.

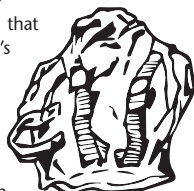


45024 Belgian Army Bag \$7.50/each

NEW!

French Army G-0571 Tote

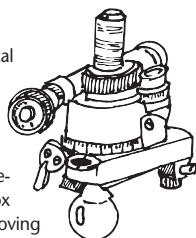
Nah, we don't know either. Ours has that number, but yours may not, and it's removable anyway. It's an olive drab canvas bag 30" x 29" in a vaguely torso/chubby clover shape, e.g. with approx 8" bump-outs at the top and on two upper sides. Like a garment bag for a fancy dress uniform with a giant collar and big epaulets. (OK, we made that up, but still.) Has a double zipper over the top, canvas handle grips, and adjustable 40" straps so it can be worn like a backpack. (French vets are encouraged to call us and explain.)



46130 French Army Bag \$17.50/each

A retired monk?

Nope—it's a decidedly non-theological surveying instrument for measuring angles in horizontal and vertical planes, although some (and we think maybe these, given the OD paint) are used by the military in meteorology and rocketry. Measures approx 7-1/2" x 5" x 4" with a plethora of moving parts: optical head that pivots up and down; focal knob calibrated from 0 to -90 and +10 to +80; horizontal and vertical adjustments with a locking lever; and a 1-5/8" dia ball with a 1/2" hole in the bottom for a mount. Weighs in at over 5 lbs. The paint is chipping, but you would too at this age.



45246 1950's Theodolite \$79.50/each

Head For The Digital Boondocks

The digital boonies call for a digital boonie hat. Ours is cotton with adjustable chin straps and a headband divided into a dozen sections so you can clip stuff onto it. New, from Mil-Spec™. We'll pick one in a size from 7 to 7-3/4.



45238 Boonie Hat \$8.75/each

Fear No Nordic Gas

Able to stand up to the infamous Helsinki Miasma, this gas mask hails from the Finnish military (it's the standard NATO M61 model, circa 1994, although Finland isn't in NATO) but these days it should only be considered a collectible. Don't depend on it for self-preservation. In gray rubber with the filter on the side and adjustable straps, it measures approx 8" tall x 5-1/2" wide.



40031 NATO Gas Mask \$24.95/each

Strappy Pouch

Another mystery militarish item. This digital camo canvas pouch is 8" x 5" x 2" with a mesh bottom, an elastic neck, a hook-n-loop flap with a small strap, an adjustable 11" strap over the top with a molle buckle. Also has a pair of straps on the back, fed through another pair of straps. All in all, it's strapped.

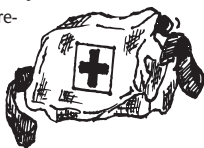


46212 Camo Pouch \$5.75/each

NEW!

Keep Your Sandwiches Dry

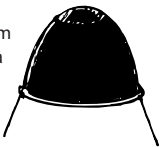
You don't have to be a medic to appreciate this rubberized medic's bag from, we suspect but aren't positively sure, Uncle Sam. In deep olive drab, 8" x 5" x 4-3/4", with a hook-and-loop closure on top, an adjustable 64" shoulder strap and 1-3/8" belt loops on two sides. We like it for toting lunch or anything else you need to keep dry (your powder?) in the woods.



46132 Medic's Bag \$6.95/each

Shades Of The Army

Olive Drab painted aluminum lampshade from Uncle is 7" dia at the bottom x 4-1/8" tall with a 1-5/16" hole non-threaded, in the top for the bulb. Plug the hole and it's a bowl!



44266 Army Lampshade \$3.95/each

Fallout Shelter Sign

They're Back! Those of a certain age will remember being taught to crouch under their school desks in case of nuclear attack. Shortly thereafter, the gov't, in its infinite wisdom zoomed about the cityscape plastering black and yellow signs on buildings with basements to designate them as fallout shelters wherein it stored cans of water and radiation meters which were so insensitive that any reading could only mean the past tense of crispiness. We have a quantity of these signs, brand new in the sense that they have never been plastered, but antique in the sense that they are the Fifties originals. 10" x 14", 25 ga. galvanized steel. They have a black base coat on the front over sprayed with orange/yellow reflective paint in the familiar design rendered nearby by our faithful artist. This is a true collector's item fetching \$50 by our antique stores! A tasteful addition to even the dullest basement hangout.



30823 Genuine Fallout Shelter Sign \$34.75/each

Guard Your Elbows

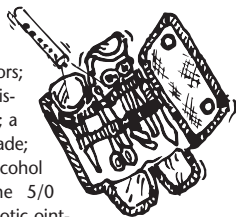
These elbow pads feature water resistant digital camo cordura nylon sleeves, have thick foam padding on the exterior with plastic shells on the points for added protection and a full length neoprene sleeve on the inside of your arm for comfort and flexibility. Measure 10" long x a nominal 4" ID but are elastic and stretchy enough to slide over the largest forearms around here. Hook-n-loop straps on the ends tighten them. Recommended for skateboarders, dirt-bikers, riot duty, paint-gun fun and shopping those big-box store mega sales. Made in the USA.



45335 Elbow Guards \$10.95/each

Mobile Army Surgical Kit

Call it a MASK unit. This faux-military "Minor Surgery" kit from Voodoo Tactical® comes in a 7" x 5" x 2-1/2" OD canvas pouch containing: 6" wound probe; 3-1/2" stitch scissors; 3-1/2" tweezers; 5-1/2" bandage scissors; 5" straight and curved forceps; a #3 scalpel handle with disposable blade; pupil flashlight with mm gauge; alcohol pads; antiseptic towelettes; and a gram of antibiotic ointment. And remember: reenacting actual combat surgery without a license is still not allowed.

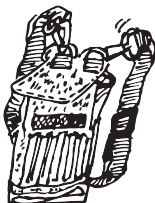


45584 Surgical Kit \$24.50/each

NEW!

Put That Map Away!

You'll need a map case. From the pre-smartphone world, where military maps still live. These are 11" x 6-1/2" folded, and they open to a clear 16-1/2" x 20" window with a zippered top on one side and a 7" x 4-1/2" x 5/8" flapped pocket with (5) pen holders on it. Close with hook-n-loop fasteners and have a 42" long adjustable and removable shoulder strap. You pick olive drab or desert digital camo versions.



46064 OD Camo Map Case \$14.50/each

46065 Desert Camo Map Case \$14.50/each

Miss The Swiss?

Get in touch with your inner Schweizer with a stainless steel Swiss military canteen cup. Surplus, and yours might even have a genuine Swiss dent or two. In a perfect oblong, unlike the U.S. kidney shape, they hold 14 oz and measure 4" x 2-3/4" x approx 4" tall with a pair of 2-1/2" folding handles that work better than the U.S. cup handle. All in all, the Swiss seem to have been way ahead of us, canteen-cup-wise.



45316 Swiss Canteen Cup \$7.50/each

Beetle Bailio Lid

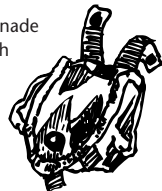
Flip up the 2-1/2" brim on this soft, camo battle cap from the Italian military, and you'll achieve something like a Beetle Bailey insouciance, with an Italian flavor. Call it sprezzatura. (Just go look it up, Sparky.) Sized M, but ours was a touch tight on a 7-3/8 capo, so think S/M. Has an elastic band in back, and little vents on the sides for you hotheads.



43981 Italian Army Cap \$9.50/each

Grenadier Alert

These olive/brown canvas camo grenade pouches measure 3-3/4" x 3" x 2" with snapping top flaps and (2) 1" wide snap-on belt straps on the back. Made in the USA and marked "NSN 8465-01-465-2093 DAAK60-97-D-9302" which is a lot of numbers for such a little pouch, but that's the military for you.



44268 Grenade Pouches \$5.75/each

The SkyMaster®

From Celestron®, who rules the skies! These are our best-selling binoculars! The very nice pair of 15 X 70 binoculars have multi-coated optics to reduce refraction and a weather-resistant rubber housing, and are a relatively light 5.2 lbs. They come with a carrying case, chamois and neckstrap, plus a handle/adapter for a standard 1/4" - 20 mount for a tripod. A lifetime warranty is available from Celestron®



14467 Skymaster Binoculars \$89.95/each

Starfinder

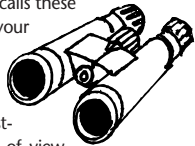
Whether you're a beginner or an experienced stargazer, with or without a telescope, you'll get more out of the night sky with a Miller Planisphere. This 10" rotating double disc is a map of the planets, stars and constellations, useful across a large range of the northern latitudes, although most accurate in the range of 35° to 45° north. It can be aligned to the time and date in your location to display a detailed map, and includes tips on finding the planets, suggestions for telescope projects, and more. It's an invaluable learning tool that makes stargazing a lot more fun.



91720 Planisphere Sky Map \$12.95/each

The Better Binoculars By Celestron®

Paul, the guy with vision around here, calls these the binocs to get if you're stepping up your binocular game. From Celestron®, they're Nature DX Series 8 x 42 and lightweight at about 22 oz with Bak-4 prisms, fully multi-coated optics, twist-up eyecups, 7.4 degree angular field of view (FOV), 6.5 ft near focus, linear FOV of 833 feet at 1000 yards, 17.5mm eye relief, 5.2mm exit pupil for brighter images & phase-coated optics. They're completely waterproof and nitrogen-purged to prevent fogging and are "perfect for birding" per Paul. Measure an easy-to-handle 5.3" x 4.9" x 2" and come with a case, neckstrap and chamois.



14526 Better Binoculars \$139.95/each

Micromicromicroscope

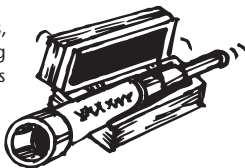
Call it pocket microscopy. Our teensiest tiniest double-lens microscope is just 1-1/2" long x 19/32" dia with a barrel that will pull out another 1/2" for coarse focus. Rated at 16X, and comes with a teensy tiny carrying pouch.



45778 Pocket Microscope \$3.95/each

Land Ho!

You'll love this 3-draw, brass, 25x30 spyglass-style spotting scope from Celestron®. Extends to 13" and contracts to 5-3/8" with an adjustable focus at the eyepiece. Comes with a sewn-on leatheresque cover (very piratical), a polishing cloth and a much-better-than-average wooden case.



14542 Celestron® Spyglass \$39.95/each

NEW!

The Smartphone In The Lab

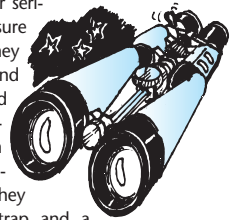
Capture stars and amoebas on your smartphone with the Orion® SteadyPix™, which allows you to take phone pics through a telescope, binocular, spotting scope, and some microscopes. The rubber-coated clamp fits phones from 2-1/8" to 3-3/4" wide, and the twist-lock clamp fits devices with eyepieces between 1" and 1-3/4". For best results, set the phone timer so you don't have to touch it and cause vibrations.



96551 SteadyPix \$24.50/each

Astronomical Binoculars

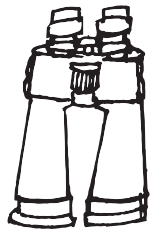
Serious 80mm dia binoculars, for serious gazing. These big boys measure 13" long and weigh 4.6 lbs (they have a 1/4"-20 tripod mount) and have coated optics, a rubberized housing, roll-back eyecups, interpupillary adjustment (say that ten times fast) and focus, and a variable zoom from 15X to 45X. They come with a chamois, neck strap and a padded, zippered black leatherette carrying case with a strap. Not for the opera, unless you really want to see the fat lady's tonsils. Near focus of approx 25 feet. Great viewing, whether you're into wildlife or astronomy. Includes a 2-year manufacturer's warranty.



94081 15-45 X Zoom Binoculars \$104.95/each

Good Looking?

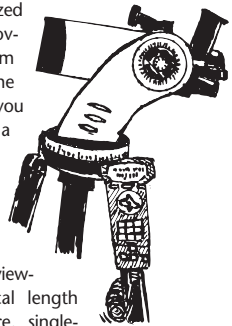
Nothing to it if you have these 20 x 70 binoculars with rubber-coated housing for ruggedness, blue-coated optics, and a K9 prism for sharp images. Great for camping, wildlife viewing, more and large enough for you to enjoy viewing the night sky. Measure 11-1/4" long overall and come with folding eye-cups, right-eye diopter adjustment, a standard tripod mount between the optics, adjustable neck strap and a carrying case.



95812 Rubber Coated Binocs \$59.95/each

Navigate The Stars

Best done with this computerized StarNavigator 90mm Maksutov-Cassegrain telescope from Meade® Instruments. Enjoy the stunningly sharp images while you let the telescope take you on a guided tour of 30,000+ celestial objects. Includes the AudioStar hand controller, which not only guides the scope but also tells you, through its built-in speaker, all about what you're viewing. Features a 1250mm focal length (F13.8), 90mm (3.5") aperture, single-speed internal focuser and an internal flip-mirror for celestial/terrestrial viewing or photography. Includes (2) Plossl eyepieces, 26mm (48X) and 9mm (139X), full-sized aluminum tripod, red-dot finder and vixen-style dovetail. Works on (8) "AA" batteries or external power source, not included.



14559 90mm Meade Telescope \$349.00/each

Super Loupe

This extremely good quality folding jeweler's loupe in polished aluminum folds into a protective cover. It measures 1-5/8" x 13/16" and is teardrop-shaped when closed. Doublet lens, 18mm dia, approx 10X, lit by (2) very bright white LEDs, powered by (3) button-cell batteries that are included. It has a small loop for a chain, and comes in a plastic case with a small tool for accessing the batteries.



95095 10X Lighted Loupe

\$5.75/each

95095P3 3-Pack Savings!

\$13.50/pkg(3)

Pocket Magnifier

A nice 3X loupe, 2-3/8" dia, that folds into its own 3-3/8" x 2-5/8" tear-drop-shaped plastic case, and it's only 5/8" thick, just right for sliding into your pocket. Pay no attention the "6X" markings on the package-if mistakes didn't happen, we wouldn't be in business.

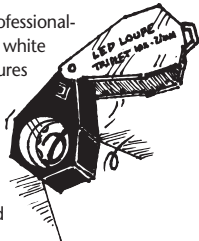


92677 Pocket Magnifier

\$2.25/each

For Great Viewing

Our best jeweler's loupe, this has a professional-quality, full 10X triplet lens. A ring of (6) white LEDs around the 13/16" glass lens ensures an even distribution of light. Housing is an angular, 7-sided teardrop shape 1-3/4" x 1-1/8" that folds out of a metal case with a strap hook. Tucked into the small leather pouch it comes in is a spanner wrench, in case you ever need to replace the (3) button-cell batteries.

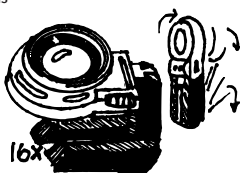


93977 10X Triplet Loupe

\$20.95/each

Know When To Fold 'Em

This handy folding magnifier is 5" long x approx 1-3/4" x 3/4" thick with a 16X glass lens mounted above a pair of white LEDs. Unfolds to 2" long arm holding the lens above a 2-3/4" x 1-3/4" base. You add (2) "AA" batteries.



94727 Folding Magnifier

\$5.95/each

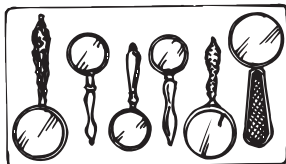
92293 "AA" Alkaline Batteries

\$1.95/pkg(4)

Lookers!

The kids need presents for all the grandmas and great-aunts? You volunteer at the nursing home and need token gifts for your L-O-Ls?

And your eyes aren't so good, either? Our each is really half a dozen pretty little magnifiers with round lenses and fancy handles. The handles are silver-bright (hard to believe they're aluminum) and all different. Each has a discreet hole in the tip for a jump ring so it could be worn on a necklace - but it would look just as pretty on a desk. The overall length of the (6) magnifiers varies from about 3-3/4" to 5", the lenses from 1-1/4" to 1-3/4" dia. All are approx 2X magnification. Mary Ann's pick of the month.



92544 Classy Magnifiers

\$12.95/each

Rubber Magnifier

Well, okay, glass, because rubber is hard to see through, but the handle and frame are covered in black rubber. Approx 2" square lens magnifies to 4X. Has a 4-3/4" handle and a frame with (5) white LEDs and (1) UV LED on the business side, the better to see that tiny print, or to check out money, stamps, insects, etc. You add a pair of "AAA" batteries.



93979 Rubber Magnifier

\$6.95/each

Sherlock-Sized & Lighted

This XL magnifier measures 3-3/8" dia with a 5" long handle, all rubber coated. Glass lens is 1.5X and surrounded by (12) bright white LEDs that run on (2) included "AA" batteries. Tap-on, tap-off switch. Good for everything from reading to looking at bugs and such.

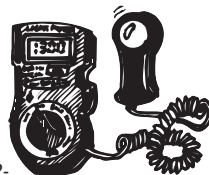


95019 Lighted Magnifier

\$4.95/each

Digital Light Meter

This Velleman DVM 1300 Light Meter displays measurements between 0.1 and 50K lux in (5) different ranges on a liquid crystal display with (4) 1/2" high digits. Filtered 1-1/2" dia sensor on a 13" coiled cord. The 4-5/8" x 2-3/8" x 7/8" case has reflective tape on the back for dealing with a shadow. Comes in a vinyl case with a recommended-illumination chart and a 12-volt battery.

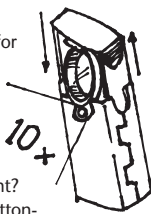


92715 Light Meter

\$49.95/each

Handy Pocket Magnifier

This little 5X, 3/4" dia glass magnifier for home, business or hobby use slides into its own 2" x 1-3/8" x 3/4" black case. Slide the magnifier out all the way and it automatically turns on the white LED light, just like your fridge, except it's not cold. (Don't want the light? Just pull it out part-way.) Runs on (3) button-cell batteries, included and replaceable.



94348 Sliding Magnifier

\$3.95/each

Apostrophic Loupe

One of our largest double loupes. Shaped like a giant apostrophe, it measures 2" thick x 2-1/2" long x 1-3/4" wide at the widest. Has a high-low beam white LED light, plus a UV LED light, both powered by an A23 battery, included and replaceable. The 1" dia lens has a thumbwheel focus and is 10X, according to the box, but we say it's closer to 7X.



95012 Big Lighted Loupe

\$8.95/each

Mighty Bright Loupe

This 8X folding loupe in white plastic and aluminum has a pair of very bright white LEDs next to the lens. Runs on (3) button-cell batteries, included, and has a tiny wrench to help you replace them. When folded, it looks like a standard coach's whistle, or a really big apostrophe. Forgive the package for saying 30X - if it didn't say it, we wouldn't have it!

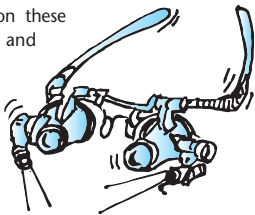


93705 Bright Loupe

\$4.95/each

Techs' Specs

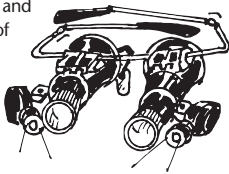
You do close work? Slap on these eyeglass-style magnifiers and make your life a bunch easier. The plastic frames are 5-1/2" wide with adjustable interpupillary distance, 4-1/2" long temples and an adjustable 12" elastic strap. Comes with (4) sets of lenses, 10X, 15X, 20X and 25X, illuminated by LED arms at the sides of the lenses. Replaceable button-cell batteries included. These could also be the steampunkiest-looking item we've ever offered.



95792 Magniglasses \$17.95/each

Loupe And Light Glasses

Steampunk alert! Also...model and jewelry maker alert! This pair of 10X acrylic doublet loupes is mounted on black eyeglass frames and flanked by LED lights powered by (2) included CR1620 button cell batteries. These are for close work only, from 1" to 1-1/2", and can focus only one lens at a time (not both on the same object) so if you're a steampunker looking for a new accessory, plan on perching this rig on your pate or chapeau.



94086 Loupe Eyeglasses \$8.50/each



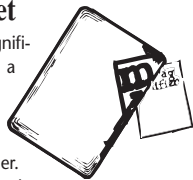
Read Again!

Low-profile reading glasses (AKA readers) with small 1-3/4" x 3/4" lenses. The frames are all the same delicate style and come in black & silver colors (but you may get more) to match the slim, plastic carrying case with the pocket clip. The plastic lenses are 1X, 1.25X, 1.5X, 1.75X, 2X, 2.5X, 3X. Our package of (3) pairs will be in assorted magnifications & colors (our choice). Note the incredible price -- these sell for up to \$12.95 EACH at your local pharmacy!

92566 Reading Glasses \$4.95/pkg(3)

Full Page Magnifying Sheet

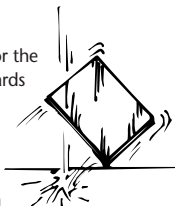
Flat plastic Fresnel lens. This flexible magnifier is 7-1/4" x 10-1/4" and only about a millimeter thick. It is great when you need to scan a list or to look for something in a directory. You can see most of the page without moving the magnifier. Only about 1.5 power, but that can make a huge visual difference. The quality is not high, but neither is the price.



8665 Magnifying Sheet \$2.00/each

Safety Mirror

For the shaving kit, the campground or the kids, nothing says no nasty glass shards like plexiglass. This unframed, unbreakable, back-surfaced mirror is 3-1/2" x 2-1/2" x 3/32" thick. Please note that there is a protective film covering the front of the mirror which you need to peel off before using.



92618 Plexi Mirror \$3.95/pkg(3)

Swing Loupe

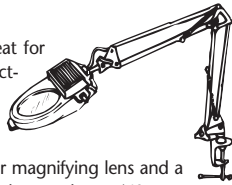
Work like a watchmaker with this extremely steampunkish clip-on triple loupe. In brass-plated steel, it clips on the temple of a pair of glasses with the three 15/16" dia lenses (2X, 2.5X and 3X) on 1-1/2" long arms that swing in and out and are adjustable via set screws. The spring clip for the glasses opens to 5/16". Working distance is short like all loupes, but you'll look extremely cool.



95813 Three-way Loupe \$8.95/each

Magnif Lamp

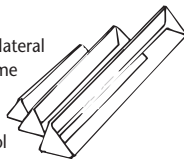
Magnificent magnifier lamp! Great for hobby work, stamp or coin collecting, needlepoint, sewing and crafts, even reading if your eyes are "mature." The plastic head assembly has a 3.5" dia, 3 diopter magnifying lens and a socket with switch for an incandescent lamp (60-watt max, plugs into any wall switch). This is mounted on the end of an arm with (2) roughly 15" long sections that swivel to allow precise positioning over your work. The arm clamps onto a table top.



89418 Desk Magnifying Lamp \$19.95/each

A Pyramid of Prisms

Polished glass equilateral prisms. Equilateral because each edge of the end is the same length, 32mm. Thus, as all you geometry students know, each of the angles is also the same, 60 degrees. These are school grade and are fine for decorative and demonstration. They do a nice job of refracting light to produce a nice rainbow-like spectrum, but are definitely not up to instrumentation standards. The missing dimension, length, is shown below.



31801 Prism, 2" Long \$7.95/each
31798 Prism, 4" Long \$9.95/each
31799 Prism, 6" Long \$15.95/each

Bend Light For the Memories

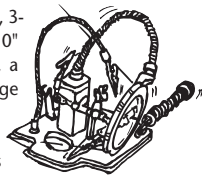
There's optical science and high school physics, and then there's making pretty colors with this little 4-1/2" x about 1" acrylic prism. It makes the same rainbows that the beveled edges on the glass in the French doors to your grandmother's living room used to make on the floor in the afternoon while she was making supper. If you had a grandmother with French doors with beveled glass, who made you supper. If not, you'd better buy this prism or you won't have anything to remember after she's gone.



93037 Acrylic Prism \$3.95/each

Need An Extra Hand With That?

How about three extra hands? This multi-purpose workstation tool has a large 3X, 3-1/2" dia LED-lighted magnifier on a 10" gooseneck (you add 4 "AA" batteries), a soldering-iron stand, cleaning sponge plus steel wool, a canister of flux paste, a pair of alligator clips with ball-socket mounts on the ends of a 4" rod plus an extra hand with a third alligator clip on a 10" gooseneck. Base is 7-1/4" x 6-3/4".



95543 Work Stand \$39.95/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

The Rat's Back!

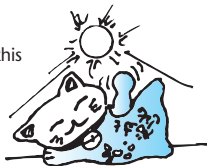
By popular demand from every 12-year-old in our database, our remote-control rat is back, this time in a new, improved model with an infrared sensor on his little rat back. Measures an alarming 7-1/2" long (almost 11" with the tail) and is powered by (5) "AAA" batteries, which you'll have to add, because it's your rat. Improved 25-foot range will reach well into your mother's walk-in closet or the teachers' lounge. In luxurious black velour (another first), it runs straight ahead and spins backwards. The red LED eyes just add to the rodential verisimilitude.



92507 RC Rat \$14.95/each
92294 "AAA" Alk Batteries \$1.95/pkg(4)

Happy Solar Cat

A big improvement on actual cats, this one will actually respond to you. Put it in direct sunlight and it waves a paw in a happy hello. Think reclining hello kitty, but with a vaguely Garfieldish look. Kind of like the waving cat statues you see in Asian restaurants, but with a twist. Paul, who bought this one, says it just doesn't get any whimsicaler than this. Bonus: it is said to bring luck and good fortune.



95750 Waving Lucky Cat \$7.75/each

HemidemisemiHelicopter

We believe, deep down in our hearts, that this is the world's smallest remote-control helicopter. (This world, anyway.) Measures approx 3-1/2" long and stands 2" tall from landing pads to rotors. Stores in 3-1/4" x 3-3/4" plastic box that doubles as the remote. Bonus: it's a two-channel remote so you can buy a pair and have copter wars. Comes with a rechargeable lithium battery in the helicopter; you add (4) "AA" batteries to the remote. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



95422 Tiny R/C helicopter \$23.50/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

Get Big Money Now!

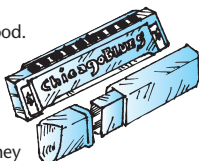
You don't even have to address envelopes at home. Just call us or go online and order our giant U.S. coin replicas. All are 3" dia (same as a hockey puck) x 1/8" thick in plated aluminum. You'll get a 1972 Lincoln penny, 1985 Jefferson nickel, 1965 Roosevelt dime, 1972 George Washington quarter and the 1964 Kennedy half-dollar. Turn pitching pennies into a major sport, or make the coin toss a little easier before kick-off.



95694 Giant 3" Five-Coin Pack \$14.50/each

Blues Harps X Three

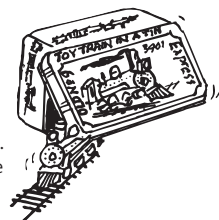
You say you've got the blues? Good. Now find two unhappy friends and get this duo of 2-1/3-octave harmonicas. They're in the people's key-C--and they're blues harps so they won't do a full diatonic scale, but they don't need to. Lucite frames with metal reeds and trim, they come in plastic carrying cases so they won't drip residual spit in the pocket of your nice skinny black suit.



94674 Blues Harps \$5.95/pkg(2)

Toy Train In A Tin Can

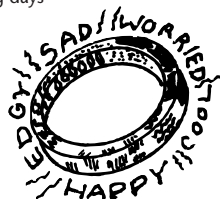
More fun than a canned ham, this flip-top storage tin has a train set inside, with a plastic steam engine, tender, boxcar and caboose, as well as a 12-piece track that forms a 10" x 22" oval. You add a "AA" battery and you're the engineer. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



95451 Train In A Can \$9.95/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

What Mood Is Your Ring In?

Return with us now to those thrilling days of yesteryear, when people could gauge your mood just by looking at your fingers. Our mood rings are tasteful, simple metal bands with mood-indicating stuff on the outside. We'll send you a trio from our bins of assorted sizes, and chances are they'll fit one or the other of your fingers or thumbs. (Or toes, which can get quite moody, too.)



95036 Mood Rings \$6.95/pkg(3)

Newtonian Fun

Rattlebacks are plastic semi-elliptical shapes, 3-7/8" long, that illustrate Newton's laws of motion, while mystifying kids. Set them down (the rattlebacks, not the kids) and their offset center of gravity makes them spin. Spin them in one direction and they stop and reverse themselves. You get a package of (10) in assorted colors, along with a lesson plan and suggested activities.



94180 Rattlebacks \$9.95/pkg(10)

Metalpecker

Behold our version of the gravity-fed sliding woodpecker. Ours is a 1-3/4" standard black woodpecker, not counting his cute red plume, slowly pecking his way down a 16-1/2" tall metal rod. His super-rapid, lifelike pecking action is strangely compelling to adults, and draws belly laughs from toddlers! **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



93794 Metalpecker \$2.95/each

T-t-t-toothy Fun

THE American classic novelty item (even ahead of the whoopee cushion and rubber vomit, we think) is a set of chattering choppers. Auto-dentures. Invented by Eddy Goldfarb in 1949, a man who made the Toy Industry Hall of Fame ahead of Milton Bradley, these are, not to put too fine a point on it, the sine qua non of gagdom, the ne plus ultra of spring-driven frivolity. Ours are 2-1/2" dia, with a wind-up key. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



92824 Chattering Teeth \$3.25/each

Smallest Farm In The World

Fun little plastic farm set with a vaguely retro-Euro look. Comes complete with a farmer, a farmer's wife and a farmer's daughter, all 2" tall, along with (3) chickens, (3) geese, (3) rabbits, (4) cows and (6) pigs. The barn is 2-1/4" tall x 3-1/4" x 2". Includes barn doors, fencing and a feed trough. **⚠WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



89387 Micro Farm \$4.95/each

That A Bowling Pin In Your Pocket?

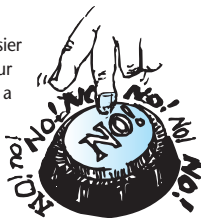
Could be. You could put ten of them in there, plus a little bowling ball from the Pocket Bowling game. Features (10) 1-1/4" tall pins and a 5/8" dia steel ball, ready to roll down the 11-1/4" long x 4-5/8" wide rubberized lane. The good news? No foul line! **⚠WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



95931 Pocket Bowling \$7.95/each

Just Say No

Managing people will be so much easier with this giant red NO! button on your desk, or at home. Push it and hear a digital voice deliver (10) different versions of no, including No!; No, No, No, No; Noooooo; For the last time, NO!; and more. Great for denying tasks at work, and later-bed-time requests at home. (Remember--you can always change your mind to Yes, but going the other way never works.) Measures 3-1/2" dia x 1-1/2" tall in red with a black frame. You add a pair of "AAA" batteries.

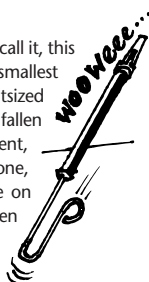


95556 One Great Big No \$6.50/each

92294 "AAA" Alk Batteries \$1.95/pkg(4)

Play The Piston Flute

Or the Swanee whistle. Whatever you call it, this little slide whistle (just consider it the smallest trombone in the universe) has an outsized musical history. No elevator has ever fallen in a cartoon without its accompaniment, and no jug band is complete without one, but Louis Armstrong also played one on his Hot Five recordings, and Ravel even required one in an opera score. In assorted plastic colors with a steel slide, 6-7/8" long x 1/2" dia.



93011 Slide Whistle \$3.75/each

Pay The Pooch

Drop some coins into this dog's dish and watch him get all wiggly wacky with barely controlled excitement while he gobbles your change and stores it in the base of the bank. You add a pair of "AA" batteries because animatronic dogs don't eat Alpo. Pup is 3-1/2" tall on a 5-7/8" x 3-1/8" x 2-1/2" base. **⚠WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.

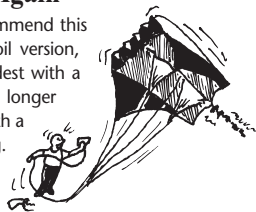


95227 Doggie Bank \$14.95/each

92293 "AA" Alk Batteries \$1.95/pkg(4)

Curses, Parafoiled Again

Go fly a kite. We highly recommend this rainbow-colored nylon parafoil version, measures 20" x 23" at its widest with a 14-foot tail (over three times longer than a tiger's) on a spindle with a couple hundred feet of string. Includes a carrying pouch, too, making it a very practical, portable parafoil.



95087 Parafoil Kite \$7.95/each

Ga-Boooooiiiiinnngggg!

The manufacturer calls it the Thunder Tube™. We call it indispensable for the amateur Foley operator. It's a 7" long x 2-1/2" dia PVC tube with a resonant head at one end attached to a 17" long x 3/16" dia extension spring. Shake it, scrape it, wiggle it, use your palm to muffle it and you generate creaks, deep warbles, rumbles, weird heterodyne-ish gong effects, wa-wa's, rude noises, and, yes, realistic thunder. A perfect musical companion to your cuica and rain stick--and good, clean fun around the house. Don't make a sound-track without it.



92686 Thunder Tube \$11.95/each

Hydrorocket Science Fun

If Werner Von Braun had used these, London would have just gotten wet. Have some good clean fun with this Hydrotech™ Aquazone™ rocket set. You get (2) 5-3/4" tall water rockets and (1) 8-3/4" rocket, plus (2) filling funnels and a piston pump for power. Includes a 6-page pamphlet on rocketry. For ages 8+, for good clean outside fun. **⚠WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



94549 Aqua Rockets \$10.95/each

Glitter Putty

We're just sorry that Freddie Mercury didn't live to see this product. The mysteriously named Thinking Putty® Kit from Crazy Aaron includes (5) tins of clear putty; (6) packets of glitter in white, silver, cyan, bluish-green, magenta and yellow; (6) assorted color pencils and a mixing mat.



96546 Glitter Putty \$19.95/each

A Week's Worth Of Whoopeer

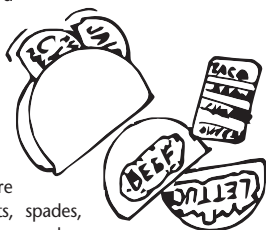
A gallimaufry of gags, the prankster's pantheon. Our seven-day selection of sophomoric stupidity includes a joy buzzer, a fake ketchup spill that is perfect for a laptop or tablet, wrapped candy that's more bug than treat, a pack of gum with a mousetrap inside, a nice fake nail to put through a finger, a fly-in-the-ice cube, and the American classic whoopee cushion. Add some rubber vomit and you've got enough gifts to get through Channukah. **⚠WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



93664 Trick Of The Day \$11.95/each

Want To Play With Your Food?

Taco Takeover™ is a card game played with a deck of (75) taco-shaped cards that you try to match in sets of (3) or (5), like a south-of-the-border taco rummy with beef, beans, jalapenos, guacamole, salsa, cheese, lettuce and more instead of numbered hearts, spades, etc. For added verisimilitude, you keep your cards in little plastic taco shells. For ages 6+.



46167 Taco Card Game \$7.95/each

No Bicycles!

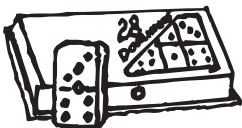
Bored with looking at bicycles on the back of your playing cards? Sick of that one-eyed jack and the king with the ax? Add a little fun to your gin rummy with these full-tilt theme cards. Regular 52 decks, plus jokers, poker size, but with some of your favorites on both the backs and faces. You pick: Bigfoot; Marilyn Monroe in all her movies; Harry Potter and friends; Marvel superheroes; Bacon recipes galore; or a whole kennel of Dachshunds.



95924 Bigfoot Deck \$6.95/each
95925 Marilyn Deck \$6.95/each
95927 Harry Potter Deck \$6.95/each
95928 Marvel Deck \$6.95/each
95929 Bacon Deck \$6.95/each
95930 Dachshund Deck \$6.95/each

Take These For A Spin

Our each is a standard set of (28) cream colored, black divot dominoes, sized 1-7/8" x 15/16" x 5/16" thick. Includes a vinyl case and a tiny sheet with the rules for Double-Six, one of the endless popular domino games.



44109 Domino Set \$4.75/each

Gyroscope

2" flywheel in well made metal frame. The trick is the same as it has been for 100 years. Wind the string through the spindle, pull it firmly to set the flywheel spinning, and perform effortless balancing magic on pencil tips, string tightropes, and the like. We tend to forget that bicycles and aircraft navigation both rely heavily on gyroscopic principles. It's never too early to tell the kids. Besides, it's fun. **ΔWARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



3804 Classic Gyroscope \$7.85/each

The Sun-Soaked Owl

Most of them are, of course, but the really cute ones turn out to be solar. You can spot solar owls because they wear yellow pants with red polka dots, which nocturnal owls don't have the nerve for. This owl is just 3-5/8" tall, but will swing it's head darn near 180 degrees for as long as the sun shines.



95962 Solar Owl \$9.50/each

Inflatatongue

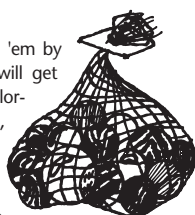
No mother will approve this item, so keep quiet until it arrives. Our 2-1/4" long inflatable tongue has a pacifier-type end that you hold between your teeth. Blow into it and the rather standard-size pink rubber tongue inflates to three times normal size. Guaranteed grossness. Also a cinch for classroom confiscation, so we'd buy several. **ΔWARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



93342 Inflatatongue \$3.95/each

Lost Your Marbles?

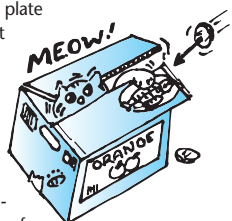
Here's a replacement bag. We sell 'em by the pound: the half-pound bag will get you an assortment of approx 35 colorful glass marbles of various styles, ranging from 9/16" to 1-5/16" dia, although most of them will be the smaller sizes. **ΔWARNING: CHOKING HAZARD-This toy contains a small ball.** Not for children under 3 yrs.



93994 Half-Pound Of Marbles \$3.75/each

Coin-Snatching Kitty

Stick a coin on top of the fishy plate on this plastic coin bank and it triggers a Hiya Kitty inside to mew some cat noises, then peeks out and reaches out a paw to snatch the coin. The box, which is mysteriously made to look like an orange crate, measures 4-3/4" x 4" x 3-1/2". You'll need to add a couple of "AA" batteries but that's the standard price of kitten cuteness today.



95817 Kitty Coin Bank \$12.95/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

Rearview Glasses

A pair of shades in assorted colors with the outer portion of each lens half silvered on the eyeball side. Glance left or right and see behind you. Cool undercover item for the younger sleuth or the dirty old man on the beach who doesn't want to be discovered. Whatever your motive, you need a pair now.



90338 Rearview Spy Glasses \$3.95/each

Drinking Glasses

Literally. These clear, plastic-tubing faux-specs start in your soda, wrap around your ears and eyes, sit on your nose and end up in your mouth. You slurp and your drink zips around your face and into your yap. The last word in sophisticated beverage consumption. Made of 1/8" and 1/4" tubing, the slurp-parts detach for when you're not drinking. Some folks here believe we got this, despite the fact that it's in perfect working order, because the package says "It's suck-sational!" **ΔWARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



93590 Silly Straw \$3.75/each

Bend It Like A Laser

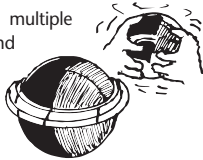
A "Beam-Bending logic game," The Laser Maze™ is from the same madmen who created laser chess. You get a 25-position game-board with (5) target mirrors, (2) beam splitters, a double mirror and a cell blocker. Includes (60) challenge cards with puzzle solutions and a symbols key card, plus instructions. Fosters strategic thinking, problem-solving and logic. For ages 8 to adult—basically anyone who likes to watch beams bounce around trying to hit a target. Runs on (2) button-cell batteries, included.



95082 Laser Maze Game \$29.50/each

If Rubik Had A Ball...

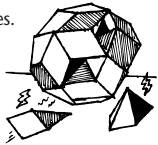
This clever spherical puzzle spins on multiple axes with blue and green segments and a gray equator. Made in Arkansas for folks 8+ who want to exercise their brain in the round. Measures 5" dia, including the slightly protruding equator. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



45893 Sphere Puzzle \$6.50/each

Magnetic Geometry Made Fun

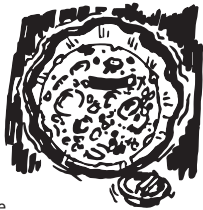
Creativity tool or just plain geometric fun? Yes. From the ever-fertile mind of creativity guru Roger von Oech come the Ball of Whacks®, perfect for anyone with a 3-dimensional mind, from a precocious child to a bored nonagenarian, including your favorite artist, mathematician, designer, engineer, or whatever. The little red Ball of Whacks, 3-1/4" dia, comprises (30) magnetized right golden rhombic pyramids that will fit together in endless shapes, from a rhombic triacontahedron, to stars, wreaths, animals, sunbursts, and more. Comes with a 96pp booklet of creativity exercises. Plenty of desktop noodling fun, but a lot more than just a toy. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



93333 Ball Of Whacks \$27.95/each

Bank On The Moon

You can trust the moon—there are no investment advisors there. This moon is 4-5/8" dia in polyresin, glows in the dark and has a coin slot, unlike the real one. Includes a lunar fact sheet and, as a bonus, a 3/16" long piece of an actual meteorite from the Campo De Cielo crater in Argentina.



96449 GITD Moon \$14.95/each

Here Comes The Sun...

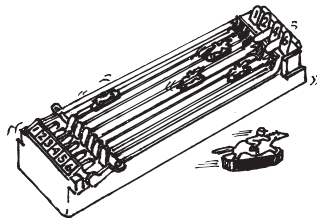
These 5-5/8" wide cardboard solar eclipse viewing glasses filter out 99.999 percent of visible light, and 100 percent of harmful UV and IR light, which means they're safe for direct solar viewing (and your sunglasses aren't). A sharp, orange image of the sun will always be there because the lenses are scratch-resistant. You get (2) pairs because who wants to watch an eclipse alone? For you techie types who care, they're rated for transmission under EN1836:2005 and AS/NZS 1338:1992. ISO 12312-2:2015.



89410 Solar Viewing Glasses \$3.95/pkg(2)

Hialeah At Home

Ten furlongs are condensed to (7) inches, with very small horses, in the Desktop Derby, a 6-horse straight track that lets you win money while you teach the children the evils of pari-mutuel betting. The electric track pulsates and moves the nags along at a pace of about 45 seconds per race, with heart-stopping lead changes. The best part is that they're un-handicapable: a different horse, in a different lane, seems to win every time. Measures 9-7/8" x 3-1/2" x 2" high and runs off (2) "AA" batteries, included. (Stable the horses in the base between races.) **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



93816 Desktop Derby \$11.95/each

NEW!

All The Moon's Men

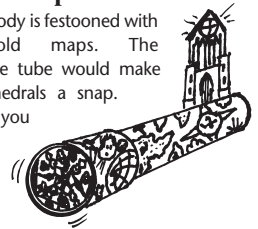
Astronautical kids will love this pack of (12) little space-suited astronaut figures, a couple of them holding flags, and all at 2-5/8" tall. Yes, that would be the total number of 'nauts who walked on the moon, although (4) of these figures have removed their helmets, which would have been a big mistake in a real-life moon visit.



96524 Astronaut Figures \$5.95/each

Renaissance Kaleidoscope

Forget that the 6-3/4" long body is festooned with Latin phrases and old maps. The stones/beads/glass inside the tube would make designing windows in cathedrals a snap. And hey, that's good work if you can get it. A nice gift for Rosetta window fans, and a must for that special bishop in your life. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



95085 Old World Kaleidoscope \$7.50/each

Canned Magic

Very much a classic magic trick set, but in a little 5-1/2" x 4" x 2-1/4" tin. Hardly seems possible, but it contains more than (25) tricks, including vase and ball, mystery computer, floating hearts, balls and cup, disappearing coin, nail box and a buncha card tricks. Includes a 32-page instruction booklet, too. **⚠WARNING: CHOKING HAZARD—Small Parts.** Not for children under 3 yrs.



96475 Tricks in a Tin \$9.95/each

Ready Or Not Skeleton

This skeleton is actually used in medical and other schools for teaching. The bones are plastic, but other than that it's as realistic and anatomically correct as they come. The ready-to-use 5' 7" tall skeleton is mounted with a 360° swivel at the pelvis from a heavy-duty metal rod on a stand base with castors. It has a skull with a removable section, hinged jaw and (2) removable teeth; plastic zippered dust cover; and stainless steel wire, brackets and wing nut assembly for long life. It's articulated at all joints except the spine, so you can demonstrate flexion/extension, or merely pose it in a debonair posture.



88824 Lifesize Skeleton \$269.00/each

NEW!

We'll Wait On You Hand & Foot

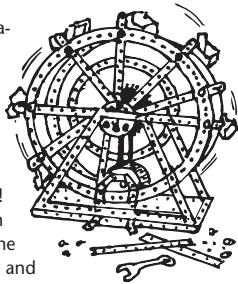
And we'll bring you our very best in plastic hand and foot skeletal models, from Lindberg Science Kits™. You pick: the right foot is 11-1/2" long (which is pretty much a foot) with (18) pieces, plus assembly instructions, a fact sheet and a stand; or the right hand, life-size and including (26) pieces, assembly instructions, a fact sheet and a mounting stand. You add the glue. For ages 10+. Made in the USA.



46076 Foot Skeleton \$7.50/each
46080 Hand Skeleton \$7.50/each

Musical Steel Wheel

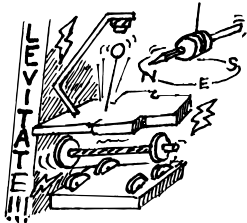
Let them build like their grandfather built. This colorful Steel Works Ferris Wheel construction kit from Schylling has over (950) pieces, plus tools to assemble a 14" tall model. We're talking about hours of fun and brain challenges here! Includes a music box mechanism that plays "The Entrance of the Gladiators," aka "Thunder and Blazes". Kids who are really inventive can take it apart and use the pieces to assemble a creation of their own. The possibilities are just about endless. For ages 8+. **ΔWARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



95554 Steel Ferris Wheel Kit \$49.95/each

We're Anti-Gravity

In the mood for a little light levitation? Try this magnet-based kit from KidzLabs® and make a pencil float in mid-air or tell your fortune, all through the captivating power of magnets. You can even build a mag-lev robot, and who doesn't want one of those? The (7) projects are based on the (7) plastic-coated, 1-5/16" dia bored disc magnets and assorted other parts. Projects include anti-gravity sculpture, floating spinner, magnetic compass, spring and weight scale, propelling machine and a mag-lev transporter. **ΔWARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

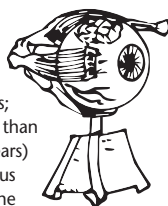


94770 Mag-Lev Kit \$19.95/each

NEW!

Let Us Be Your Eyes and Ears

Because we've got both, and in enormous versions from Lindberg Science Kits™, on stands. You pick the 4" dia human eyeball model with the (26) parts listed on the stand, and detailed multilingual instructions; or the 4-1/2" human ear (even bigger than Lyndon Johnson's or Alfred E. Neuman's ears) with a (23) components, including the famous hammers, anvils and stirrups, listed on the stand, plus detailed instructions. You provide glue and paint. For ages 10+. Made in the USA.



46074 Model Eye \$8.50/each
46075 Model Ear \$8.50/each

Nuts And Bolts

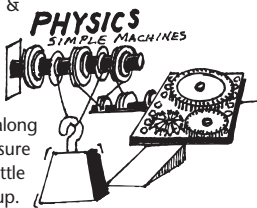
Do your kids think the whole world snaps together? Time to get them the Steel Works, a classic steel construction set from Schylling not unlike those erecting sets of yore. Has more than (300) pieces, including beams, plates, angles, nuts, bolts, washers and more, along with instructions for making an airplane, helicopter, dump truck, satellite truck, fire truck, fork-lift, claw truck, gyrocopter, bulldozer and backhoe. Includes wrenches and a hex key. Models have mechanical actions triggered by wheel movement. Parts are interchangeable with any other Schylling Steel Works kit. For ages 8+. **ΔWARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



96519 Steel Works \$29.95/each

Six Simple Machines In A Box

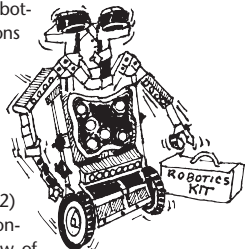
Physics starts here. Thames & Kosmos makes this dandy little kit to build models of all six simple machines: levers, pulleys, inclined planes, screws, wedges and wheels & axles, along with a spring scale to measure forces. You add a plastic pop bottle for weight. For ages 8 and up. **ΔWARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.x**



94287 Simple Machines Kit \$14.95/each

Eight Bots, No Waiting

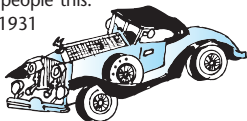
From Engino®, this 180-piece robotics teaching kit includes instructions for building (8) robots (4 included; 4 online) using their ERP (Engino® Robotics Platform) software for control, with pre-recorded and manual programming. Includes (2) 23-page manuals to get you started, plus (2) motors, (2) infrared sensors, a controller, interface cables and a slew of snap-together parts and pieces. Works with Windows Vista, XP, 7 and 8, but not Mac. You add a trio of "AAA"s. Designed for teaching ages 8-16+. **ΔWARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



96527 Engino® Robotics \$129.00/each
92294 "AAA" Alk Batteries \$1.95/pkg(4)

"My Rolls-Royce Radio Is Broken"

Yes, now you can truthfully tell people this. Just get this combo 10" long 1931 Rolls-Royce Phantom slash AM radio and you're in business. The power knob/volume control in the right-side spare tire is frozen, but if you're handy you can fix it and then truthfully say "I just fixed the radio in my '31 Rolls Phantom." These radio-models are from the mid '70s, and in their original boxes so they might be a tad tarnished, bumperwise, but they're still your chance to work on, and own, a Rolls.

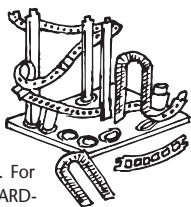


45776 Rolls-Royce Radio \$9.50/each

NEW!

Build Your Own Thrill Ride

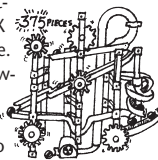
This 79-piece Roller Coaster construction kit features (40) challenges with (4) degrees of difficulty, and has, the manufacturer says, "more than 100,000 unique building possibilities," which ought to tie up the little buggers for a while. Includes track and post pieces, and challenge cards. For ages 6+. **WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



96977 Roller Coaster Kit \$29.95/each

Serious Rubegoldbergian Fun

You're in for weeks and months of fun creating Rube Goldberg-like versions of the Vortex 2.0, a Techno Gears Marble Mania machine. You get over (300) pieces, many of them glow-in-the-dark, including baseplates, marbles, connectors, channels, "twisters," mills, tubes and gears to create intricate tracks to move marbles around, down, over and through the maze. Includes a battery-operated marble launcher that makes the whole thing automatic so you can sit back and watch your creation run by itself. In the dark. You add (3) "AA" batteries and a capacity for twisted thinking.

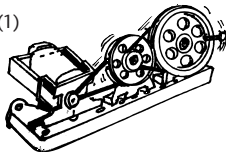


94123 The VortexX \$62.95/each

92293 "AA" Alkaline Batteries \$1.95/pkg(4)

Wheels Within Wheels

Nice little pulley unit kit includes (1) pulley each at 50, 30, 25 and 20mm and (3) pulleys at 11mm, plus myriad bushings, a small motor, (2) belts and a belt guide, base, mounts and assorted hardware. Includes graphic assembly instructions, plus a couple of rudimentary drawings with suggested projects. It's a mechanical science project waiting for a home.



94905 Pulley Kit \$12.95/each

Carnivore In A Pot

You supply the pot; we'll supply a dozen Venus Fly Trap seeds and a little sack of soil in a 4-3/8" x 2" dia plastic growing tube, plus an instruction sheet on the care and feeding of everyone's favorite meat-eating foliage. Gestation is about (14) weeks, so order early if you're planning a birthday surprise for someone.



93010 Venus Fly Trap \$7.95/each

Break Your Own Geodes

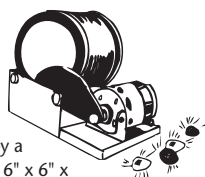
Pop one of these roughly 1-1/4" dia stones into the toe of a sock, smash it with a hammer, and be the first person ever to see your real-as-Nature-makes-it geode!! Ninety percent of them have the familiar beautiful white crystals inside. Formed by volcanic action, they are found all over the world, but ours are from Mexico. There is no way to tell from the outside if they have crystal centers, but we will send you two just to raise your odds, and we haven't had a dud yet in our stores!! **WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



88823 Break Your Own Geodes \$3.50/pkg(2)

Large Rock Polishing Kit

Budding lapidarians will lap up this rock polishing kit which is so complete it even contains some rocks. The polishing tumbler has a (3) lb. (1qt.) fifteen sided rubber barrel and is driven by a 115 VAC motor. Overall dimensions are 6" x 6" x 7-1/2" high. In addition to the tumbler, the kit includes an assortment of jewelry findings and a detailed manual giving you easy to follow instructions. But don't think of it only as useful for jewelry making. As a hobby, our Uncle George for many years collected and polished a wide variety of rocks which he found interesting and made beautiful in and of themselves. **WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



80276 Pro Rock Polishing Kit \$94.95/each

89758 Replacement Abrasives \$11.95/each

A Meteorite Is Heading Your Way!

Don't panic. A meteorite is speeding toward you, but it will only hit your mailbox. These small hunks of genuine meteorites are approx 4,200 years old and have been harvested from Chaco, Argentina. (We never miss the meteorite harvest in Chaco.) Most will weigh 25-30 grams and measure approx 1-1/4" x 3/4" x 1/2", which is very dense. Carry one in your pocket and you'll never be hit by a large meteorite. (And if you are, we'll give you double your money back.)



94493 Hunk Of Meteorite \$24.95/each

Add Some Polish To Your Life

Lovely to look at, delightful to make jewelry out of. Our (20) piece set of polished gemstones includes: amethyst; howlite; tiger eye; hematite; amazonite; carnelian; sodalite; turquoise; plain and rose quartz; rhodonite; unakite; snowflake obsidian; serpentine; red, brecciated, picture and blue dalmatian jaspers; orange calcite; and lemon jade. All approx 5/8" across. **WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



95378 Gemstone Set \$6.85/each

The Original Air B&B

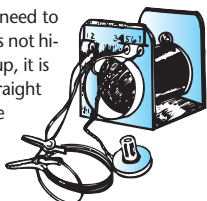
One story, one entrance. Small perch-porch. Our pine birdhouse kit comes with glue, paint (red, yellow, blue and white), and a chain to hang it with. Just under 5" tall when finished with a 1-1/8" ID front door. Only approx 2/3 of a square foot of living space, but birds like cozy. **WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



95718 Birdhouse Kit \$11.95/each

Build Your Own Crystal Radio

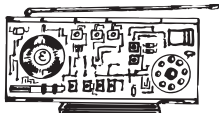
A good basic kit with everything you need to build a very simple crystal radio. This is not hi-tech hi-fi. Geared for ages eight and up, it is a complete kit with wonderfully straight forward instructions which walk the experimenter through winding the coil, hooking up tuning needle, crystal diode, and earphone, and experimenting to find useful antennas. Excellent education, recreation and discovery device all at the same time. A simple kit with hours of fun in it. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



88028 Crystal Radio Kit \$12.95/each

Radio Kit

An advanced kit compared to the others, a little more deluxe and a little more complicated. It is an AM/FM radio kit from Elenco with over 80 pieces divided into lesson groups. PC board shows component placement to help learning and to minimize errors. It has (14) transistors and (4) diodes and the case measures 11"x 5"x2-1/4" Soldering required. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

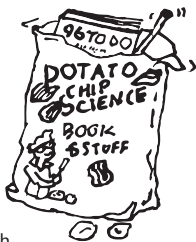


89018 AM/FM Radio Kit \$34.95/each

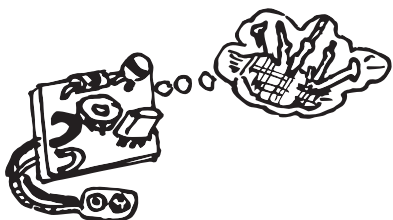
NEW!

Heuristic Chips

Our very first science kit devoted exclusively to potatoes and potato chips. Potato Chip Science by A. Kurzweil & Son includes a 96-page book with potato-based science projects using the eponymous tubers, bags, chips, lids and tubes. We're talking (29) experiments focused on the physics, biology, earth science and chemistry of spuds. Includes plastic lids, packing peanuts, zinc and copper electrodes, a digital clock and sound modules, a cardboard box base, plastic knife and plastic tube. You add simple household items, and potatoes.



96963 Potato Chip Science \$22.95/each



Is That A Scotsman In Your Pocket?

Our electronic MadLab bagpipe kit will slip into your shirt pocket or sporran. No plaid lower garments required, and, as usual, undergarments are up to you. This nice starter electronics kit has a transistor-based oscillator and 8-position stylus-activated "keyboard." Output is via a piezo disc. Minimal soldering skills needed, and assembly should take under an hour. Add a 9V battery for power and you'll be thrown out of class, or recruited into battle, within the first six notes.

95965 Electronic Bagpipes \$15.50/each

92297 9-Volt Alk Battery \$1.95/each

NEW! Are You Logical? Don't Lie!

Electronic fun with just a hint of soldering from MadLab. You pick: the lie detector kit, with a PC board and components, or the LED logic game with diodes and transistors that pit your skill against moving a peg along (36) pads. You should be able to assemble either kit in under an hour with a little light soldering. You add a 9V battery to both. Soldering iron not included. But we have one, and it's item #88242 for \$6.95.



95966 Lie Detector Kit \$12.50/each

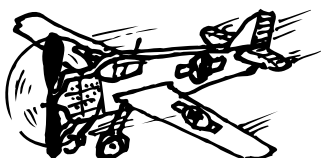
95964 Logic Game Kit \$16.95/each

Soil Test Kits

The budding home scientist and horticulturist will both delight in the ease with which this self contained soil test kit brings discovery. The kit measures not only pH, but also Nitrogen, Phosphate and Potash content and contains material for 40 tests. Since these are the essential ingredients affecting plant nutrition, we see a science project in the making: experimental plant growth in soils with different amounts of acidity and/or nutrients. From Luster Leaf™, the kit is entirely self contained and includes complete instructions for use and explanations. Be careful, please, the kit does have chemicals and should not be used by young children without supervision.



88690 Multi Soil Test Kit \$16.50 /each



Balsamic Airplanes

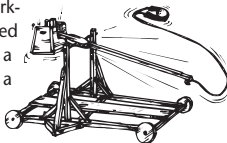
Not just for salads anymore. These mini-model planes are made from laser-cut balsa wood (and that does too make them balsamic). You pick the U.S. Hellcat glider, powered by the timeless rubber-band prop, which measures approx 8-1/2" long with a 10-1/2" wingspan after assembly. Or: the Stunt Flyer with the same rubber-band under the hood. Measures approx 8-1/2" long with an 11" wingspan. Both include wing covers. You add some glue and about an hour of fun assembling.

95573 Hellcat Glider \$12.50/each

95574 Stunt Flyer \$12.95/each

Lay Siege To The Doghouse!

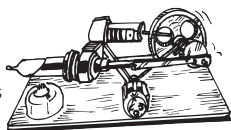
Right after you build your own working medieval trebuchet. All you'll need is glue, scissors, a steady hand, and a small bag of marbles or rocks as a counterweight to construct this wooden, Canadian-made siege engine kit. The finished trebuchet will be 26" long x 18" wide x 24" tall and will propel stuff (meatballs?) 20 feet or more, depending upon the stuff. Includes detailed instructions. Note: Please don't propel small mammals, and please don't put anyone's eye out. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



92887 Model Trebuchet \$22.50/each

Closed-Cycle Power

This excellent and beautiful Stirling engine would make Robbie Stirling himself proud. Has a 1/2" piston stroke and sits on a 7" x 3-1/2" wooden base. Comes with a small alcohol lamp to fire it, and is connected via a belt to a DC generator that fires some blue LEDs. Includes a spare hot gas container, power cylinder and piston-sealing ring, needle roller and silicon tube, which you shouldn't need for some time. You also get a trio of Allen wrenches for your tweaking needs. This is the ultimate desk toy, or demo unit for the more serious-minded.



95195 Stirling Engine \$89.95/each

Beauty Of A Stirling Engine

Use this little stainless beauty to teach teenagers and older students how heat engines work. Then keep it on your desk, where you deserve to have it! This low-temperature-differential Stirling engine is beautifully machined. It works with hot water, ice water, a combination of hot water with ice cubes, or a hair dryer. It measures 5-3/4" tall with a 3-5/8" dia flywheel and a 3-1/2" dia x 7/8" tall base. The speed with hot water is approx 150 rpm. This is a real showpiece, the best we've ever seen at this price. Includes a 7-page instruction booklet.

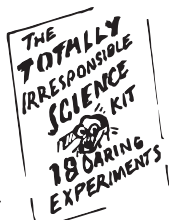


94353 Stirling Engine \$89.95/each

NEW!

Irresponsible Science In A Box

Actually, Totally Irresponsible Science by Sean Connolly, but science nonetheless. Nice little kit chock-full of stuff kids love, including making spud guns, homemade lightning, cola geyers, Frankenstein heads, the "kitchen avalanche" and (13) more experiments that mothers hate. Includes a 60-page instruction book, safety goggles, graduated cylinder, test tube. You add common household items and curiosity.



96960 Irresponsible Science \$22.95/each

Leaks Like A Sieve

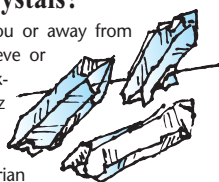
It leaks like a sieve because it is a sieve. And a big'un at approx 13" dia with a reinforced approx 10" screen in the bottom. CJ says it's for mineral panning or archaeological fieldwork, but some of us think it's from a lost 5-foot tall Mr. Coffee. We'd use it to pan for gold.



95013 Large Sieve \$10.95/each

What's The Point Of Crystals?

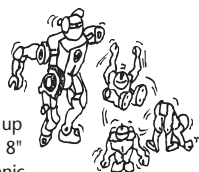
Crystals are for pointing toward you or away from you, depending on what you believe or want, or for polishing, or just for looking at. You get a 3-pack of quartz point crystals, approx 1" to 2-1/2" long, ready for psychic healing, jewelry, or plain old-fashioned lapidarian fascination. Your hunks of point crystal might have an actual point, might not: nature's like that.



94132 Quartz Point Crystals \$4.95/pkg(3)

Hyperactive Robot Kit

The Tumbling Robot Experiment is relatively easy to assemble and has sensors in his (her?) belly, back and legs so he (it?) can fall and get up again, like some of us humans. At 8" tall, in between tumbles, it's a manic, sliding, chomping, swinging thingy, like a droid cookie monster in a Pilates class. You put a pair of "AA"s in his feet. **WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



95172 Tumbling Robot \$9.95/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

NEW!

Science In A Pop Bottle

This kit comes in a pop bottle and includes Pop Bottle Science, a 120-page book with (79) chemistry-based experiments that make use of standard plastic pop bottles. Includes a separable 2-liter bottle, screw cap, cork, (2) balloons and small measuring cup. You add common household items and additional pop bottles.



96964 Pop Bottle Science \$17.95/each

Action Contraptions From Lego®

Lego® goes crazy with this 100+ piece kit with everything you need to build (16) different contraptions (be pretty stupid if they made 16 of the same contraption) for your amusement. In the mix are gears, pulleys, belts and axels, which you could turn into a rocket racer, Lego® launcher, donkey cart or scissor grabber, among other things. Includes a 50-page spiral-bound graphically illustrated instruction booklet. And, yes, adding Lego® pieces of your own just ramps up the fun. **WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



95256 Lego® Contraptions \$20.95/each

Rocks In The Mail

You say you haven't got time to wander beaches and woods in search of interesting rocks to tumble? We feel your pain. Order up this rock-tumbler refill kit, and you'll get approx a pound of assorted quartz, hematite and agate pieces (we got 30+ in our sample bag) without leaving your couch. Also included are 1/2-oz packs of coarse, medium, fine and polish-grade grit, plus a necklace, ring, key-chain and double earring clips for to hold your polished stones. **WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



95975 Rock-Tumbler Refill \$15.50/each

Pick Pick, Chip Chip

Rock hammer with one square chipping face and one pointy picking face. Steel head and shank, molded rubber grip. Taiwanese. 1 ft. long x 6" across the head 1-1/2 lbs. Well made. Good buy. Good bye!

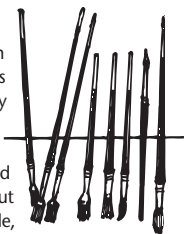


88055 Rock Hammer \$17.95/each

Artist's Brushes

Maybe a little eclectic for an artist with a single style, but perfect for one who's still searching for himself. Or for any hobbyist. There are no (2) brushes exactly alike in this set of (15). They all have natural bristles, color-coded wooden handles and metal ferrules, but they range from fairly fine to 1/2" wide, and 7" to 10" long. There are at least (3) different kinds of bristles, and they are round, blunt and pointed. A nice variety, and a very nice quality for this price.

91856 Artist's Brush Set \$3.95/each



Paint Your Wagon

No, no, paint a picture of your wagon. You take care of the paint, and we'll send you (4) high-quality, real-deal artists' brushes from our assortment of oil, acrylic, tempera and/or watercolor brushes, from round and skinny to flat and sorta fat. You'll get at least (3) different kinds. Made of sable, ox hair, fitch bristle or nylon, all from Duro.

43395 Artist Brushes \$4.95/pkg(4)



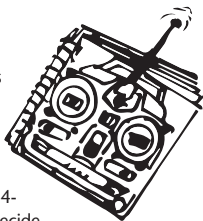
NEW!

For Artists

Impersonating RCers

Or for gamers who like to draw. This spiral-bound sketchbook has (45) sheets at 7" x 6-3/8", and has a matte-black, extruded plastic cover that's a mock-up of remote control, complete with a chrome, 4-draw antenna. Silly or perfect? You decide.

46149 Controller Sketch Book \$9.50/each



Adhesive Lepidoptera Reminders

Sticky butterfly notes. Which is to say, sticky notes shaped like butterflies for when you're sick of squares. The color is sort of a faded orange. They come (40) sheets to a pad, which means you'll get (80) notes total, at a 2-5/8" wing-spread x 2-1/8" tall. The sticky is down the middle, so they'll flutter in a breeze. Don't miss the "Story of the Butterfly" on the package, written, we think, by a unicorn.

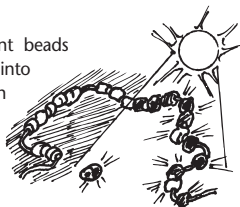
46152 Butterfly Notes \$3.95/pkg(2)



Make Solar Jewelry

Take these (250) little translucent beads into the sunlight and they burst into assorted colors faster than you can say "assorted colors." How do they do it? Well, they're UV-reactive, that's how. Mostly pink, purple, rose, yellow and cream and they fade to a nice pearly color inside. Amaze your friends at picnics. Beads measure 5/16" dia x 1/4" with a 5/32" bore. Come with classroom application notes.

95139 Ultraviolet Beads \$5.95/each



Picasso's Pal

This clever little artist's brush holder/cleaner will keep those oil or watercolor brushes standing up (or down) straight with their little heads under water or paint thinner, clean and un-bent until you need them. A 4" dia x 2" deep aluminum cup is topped by a 6" tall U-shaped handle with a brush-holding spring across the top. Inside the cup is a mesh screen (with its own handle) for to clean the paint off and let it settle to the bottom, away from the bristles. The handle is removable for storage or travel.

93264 Brush Washer \$4.95/each

NEW!

Look Sharp, Write Sharp

With this 8-pack of genuine Sharpie® brand markers, all in black with fine points. They measure the standard 5-3/8" long with pocket clips, so you'll always be sharp.



46028 Sharpie® 8-Pack \$5.95/each

All That Glitters Is Not Gold

No, sometimes it's pink, white, blue, green and red. Plus, of course, sometimes it is gold, which is the case here. You'll get all (6) colors twice, for a total of a dozen 1/4-oz vials, each with a resealable cap to keep things tidy when you're not sprinkling.



45901 Six Glitter Tubes \$3.95/pkg(2)

NEW!

Sharper Sharpies

To put a fine point on it. Our each is a set of (5) Sharpie® fine point marker pens for under a buck apiece in black, blue, green, orange and the ever-popular purple. And they're bleed-resistant.



46199 Fine Point Sharpies \$4.50/each

Sharpie® Rainbow

You get (8) fine point Sharpie® markers: black, blue, green, red, yellow, orange, purple and brown. Great for posters, labels and just general notes around the house. No charge for the pocket clips on the caps.



43460 Sharpie® Pack \$6.95/each

Eight-Pointed Pack

Sharpie® octo-pack. You'll get (8) fine-point Sharpies®, (2) each in red, green, blue and black—all in the 5-1/2" standard size. Caps have pocket clips, and the colors match the ink colors. Nice way to vary your auto-graph-signing for the fans.



46029 Color Sharpies \$5.95/each

NEW!

The Safer Paint

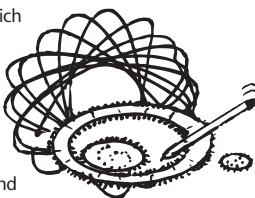
Washable, non-toxic water-color poster paint. Can you say kid-safe? How about furniture-safe, too? That's what the bottle says. In 2-oz squeeze bottles. You pick the regular water-color paint, and we'll send you (3) different colors from our selection of white, green, blue, black, yellow or red; or pick the extra-fancy glitter-infused paints, and again you'll get (3) different colors: purple, silver, green, blue, red or yellow.



96415	Poster Paint	\$3.95/pkg(3)
96416	Glitter Paint	\$3.95/pkg(3)

Spirographic Madness

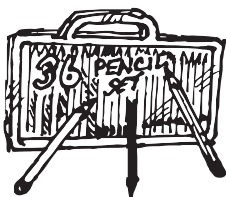
It's the classic Spirograph®, which is a lot of intricate round mandala-like designs floating around out there. Celebrate with one of our spirographic specials. You pick: the Travel Spirograph® in a flip-lid case with a 2-3/8" ID ring in the lid and (4) assorted wheels, a cross, an oblate spheroid, red and blue pens, a design guide and a 24-sheet pad of 3" square paper; the Original Spirograph®, an 11-piece set in a storage tin, complete with 3-11/16" OD ring, (6) assorted wheels, rectangle, oval rail, 24-sheet pad of 5" x 7" paper, red and blue pens, design booklet and reusable putty to hold down the paper; or the Deluxe Spirograph® with (19) assorted wheels, (2) rings, an oval rail, oblate spheroid, triangle, red and blue and green pens, a reusable putty to hold the paper, a 14-page design book and a 20-sheet pad of 8-1/2" x 11" paper. **⚠WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



95531	Travel Spirograph®	\$9.95/each
95529	Original Spirograph®	\$13.95/each
95530	Deluxe Spirograph®	\$26.95/each

Pencilpalooza

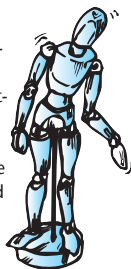
Dandy set of (36) artists' pencils, all 7" long. You'll get (24) colored pencils across the spectrum, (12) regular and (12) water soluble, plus (8) graphite pencils between 2H and 6B, and (4) woodless graphite at 2B, 4B, 6B and 8B. From Thornton Art Supply.



46047	36-Piece Artists' Pencils	\$8.95/each
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Fully Articulated!

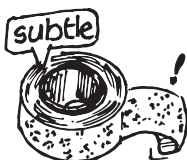
We saw articulated, foot-tall wooden artists' mannequins just like these in a Paris gallery window last year, with all their little articulated parts painted in different high-gloss colors. Very harlequin-esque, and many, many Euros. Our 12" mannequins are in unfinished wood, but if you've got paint you could get all avant rive-gauche and paint your own. Not that sensitive? Paint your local NFL uniforms on 'em. In a pinch, you could use them as intended, as artist's models, but where's the fun in that?



92934	Wooden Artist Mannequin	\$9.95/each
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Just Because It's Pretty

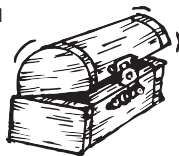
Once upon a time a buffoonish copywriter asked why this spool of 3M Scotch tape was yellow with a subtle pattern of little flowers on it. Because it's pretty, he was told. So there. Our each is 300" of the 3/4" wide pretty stuff on a 1" core, which is your standard tape dispenser size.



45081	Yellow Flower Tape	\$3.25/pkg(3)
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A Chest For Lesser Treasures

In the traditional arch-top piratical shape, this mini-chest measures 4-3/4" long x 3" tall x 2-3/8" deep with a hinged top and a little gold-tone clasp in front. In sanded but unfinished pine, ready to decorate. Handy for small presents (gift cards sit up nicely inside), cleverly and classily displaying business cards, storing jewels or interring gerbils.

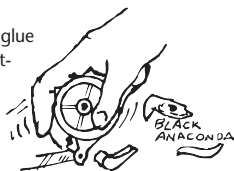


95860	Plain Pine Chest	\$3.75/each
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NEW!

Roll Out The Sticky

Nothing beats double-sided glue tape from SnakeTape for mounting pics, art and documents. Lay down a line of stickiness, and you're good to go. This glue tape is acid-free and 5/16" wide x really, really thin-the way it should be. In a plastic dispenser. You pick the 195" (16+ feet), the 390" (32+ feet) or the 1170" (97+ feet).



45762	16-foot Glue Tape	\$1.25/each
45763	32-foot Glue Tape	\$1.75/each
45761	97-foot Glue Tape	\$2.50/each

These Leaves Just Arrived

And you'll want them to stay. They're small gold-toned, self-adhesive aluminum leaves from Martha Stewart Crafts™ for sticking on your leafy craft projects. Each pack has (9) leaves, including a pair of 2" long fern fronds plus (7) assorted at approx 5/8" long.



45944	Craft Leaves	\$3.95/pkg(2)
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Spiffy Tats

Be the girl with the gold tattoo without making your mother crazy. These gold (and silver) temporary tattoos are approx 8" long x 1/4" to 7/8" wide in various snazzy patterns, including golden feathers, chevrons and Egyptian-like designs; and silver animal-ish prints, waves and linking diamonds. Just moisten to apply. Great for wrapping around wrists, ankles, fingers and arms-or maybe necks, doubled up. Will last several days, so they're good for more than one party. Remove them with baby oil when you're going back to work.



44397	Temp Tattoos	\$2.95/pkg(2)
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Go Ballistic

If you're devoted to explosions, and who isn't, you'll love the new expanded 2nd edition of William Gurstelle's Backyard Ballistics, now 25% longer, with 25% more ka-boomery. Still the go-to reference work for building rockets, cannons (carbide and potato), flingers, fire kites, electromagnetic pipe guns, tennis ball mortars, cleaner-bag balloons, ballistic pendula and petards. You simply can't have more fun with common household materials. The soft-cover, 210pp compendium includes detailed and illustrated instructions, parts lists and sensible ways not to be hoisted on your own petard. Be careful out there.



92823 Backyard Ballistics \$16.95/each

NEW!

For Kids With Stars In Their Eyes

Astronomy Lab for Kids is a 144-page paperback chock full of (52) astronomy and physics activities for kids and parents. Author Michelle Nichols is the Master Educator at Chicago's Adler Planetarium. She's also a frequent AS&S customer, and a presenter who lights up our stores' famous Science Nights.



96973 Astro Lab for Kids \$24.95/each

"I'll Raise You A Manganese"

Learn atomic weights while winning money from your classmates. Here's a double deck, (104) cards plus (4) jokers in a plastic case. In addition to the standard playing card values, the decks cover the periodic table of elements. Each card includes one element's atomic number, symbol, series, melting and boiling points, period/group, uses, est. atomic weight, standard state, and the element's name in English. Includes instructions for (2) educational games if you aren't in the mood for canasta or two games of hearts. Up to date: published in 2006.



93185 Elemental Cards \$14.95/each

Toasters to Toilets

Start them out right with this (profusely) hand-illustrated, 96-page book: The Story of Inventions. Includes toasters, toilets, television, computers, cars, chocolate bars, dishwashers, pianos, flying machines, bicycles and blue jeans among many others. Includes a timeline, glossary and index. No age recommendations, but we like it for pretty much anyone.



94909 Story Of Inventions \$10.50/each

Win Money From Children!

"WE DARE YOU!" by Vicki Cobb is a 322-page book for children, filled with over (300) scientific challenges and experiments that can be done with ordinary household stuff. A savvy adult could introduce kids to science by betting them their allowance money on the afore-mentioned challenges, including making square eggs without using a square chicken, writing with potatoes, blowing frozen soap bubbles, and a whole bunch more.



95717 We Dare You \$12.95/each

Civil War News!

Remember the Civil War? It was in all the papers. Still is, if you order this set of (3) 20-page collections of contemporary newspaper articles compiled from mostly Northeastern U.S. papers including the New York Herald, the Sun, the Philadelphia Inquirer and others, from 1861 to 1865. Printed on slightly heavier than today's standard newsprint in a broadsheet size of 22" high x 30-1/4" wide. Students will be amazed at how long tweets were 150 years ago.



94486 Civil War Newspapers \$11.95/each

Attention: Gearheads

But wooden gearheads only. Making Wooden Gear Clocks is a 64-page book complete with full-size patterns for making (6) operating mechanical clocks plus a gear-machine kinetic sculpture. From Woodworking & Crafts magazine, this is for fairly advanced woodworkers, and calls for having most standard tools plus a drill press, scroll saw, router and in some cases a lathe. The resulting clocks are both intricate and stunning.

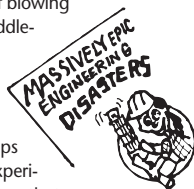


95882 Wooden Clock Book \$14.95/each

NEW!

Falling Down & Blowing Up!

Nothing says fun science like stuff blowing up or falling down. Ask any middle-schooler. Get them started with one of these excellent books: Massively Epic Engineering Disasters, a 241-page hard-cover book devoted to (20) mishaps through the ages, plus (33) experiments based on the principles that caused them; or Potentially Catastrophic Science, 306 pages with (50) experiments ranging from pre-history to the present. Taken together, they cover everything from collapsing cathedrals and sunken boats to sonic booms and batteries.

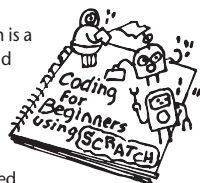


96961 Engineered Disasters \$14.95/each

96962 Catastrophic Science \$14.95/each

Kid Coders

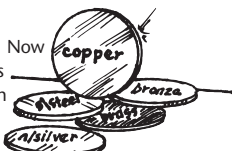
Coding for Beginners...using Scratch is a 96-page, hardback, spiral-bound book for teaching kids with basic computer skills how to write code using Scratch, an educational programming language developed by MIT. (Has over 12 million registered users and 15 million shared projects.) Book includes art and sonic projects plus (4) games.



95779 Scratch Coding Book \$14.95/each

Metal Samples

Classroom and Science Fair alert: Now you can order an 8-pack of metals and metal alloys for demonstration purposes. Each pack of 1" dia x 1/32" thick discs includes aluminum, bronze, brass, copper, n/silver (w/nickel), m/steel (mild: low carbon), stainless steel, and zinc. Composition of each is stamped on one side of the discs.



93769 Metal Samples \$11.95/each

Erasable Tape

You can write on duct tape, but try to change your mind later and see what happens. We recommend these 12-foot x 1-7/8" wide rolls of dark gray chalkboard tape, which you can write on with, you guessed it, chalk; or the 12-foot rolls of the more modern dry-erase tape, which we'll pick for you in either white or day-glo orange.

45099	Chalkboard Tape	\$3.95/pkg(2)
45101	Dry-Erase Tape	\$3.95/pkg(2)



Lightning Bolts!

The next best thing to lightning bolts! 200,000 volts of electrostatic energy created by our Van de Graaff generator. Measures 6-1/2" diameter by 15" tall, and a newspaper-like set of instructions includes lots of fun experiments. For grade 6 and up. This is not a toy and should be used under adult supervision. A great tool for teaching about electricity. For your convenience, we now have Lightning Belts: replacement belts to drive that overworked generator.

94250	Van De Graaff Generator	\$139.95/each
94057	Van De Graaff Gen Belt	\$18.95/each



Tired Of Iron Filings?

Same here. Try the Ferrofluid Magnetic Display, a little sealed bottle with virtually fluid nano-particles of ferrous metal in liquid inside. You'll get (4) powerful 1/2" dia x 3/16" neodymium disc magnets, (2) of them attached to chess-pawnish holders. Move the magnets in assorted combinations around the bottle for fascinating effects. Sort of the marriage of science with desk toys, but students can't spill these particles all over the place.

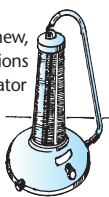
96408	Ferrofluid Display	\$23.95/each
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50,000 Volts

That's what you get with this tesla coil!! Brand new, commercial item, great for classroom demonstrations and experiments. The 50,000 volt capacity generator radiates high frequency energy through space... enough to light fluorescent tubes two feet away. It uses 115 VAC (60 Hz) with an electro-magnetically operated interrupter buzzer, high voltage capacitors, inductive coil transformer, and a monopolar high frequency transformer generator to do the trick. 11" high, with a 6" sq. x 2" high protective housing for the generator. Includes assemblies and instruction booklet with 19 experiments. Pretty amazing. But please, this is not a toy and should be used only under adult supervision.

70301	Tesla Coil	\$229.00/each
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Tippe Tops Are A Thing

We just learned that. You'd think we'd have known. Now we do. They're sort of like round dreidels, with a hollowed-out middle around the stem, which causes them to turn themselves upside down while they're spinning. Great lesson in center-of-mass instruction for physics teachers. Includes an explanatory booklet with activities and discussion topics. You'll get (3) wooden tops at 7/8", 1-1/4" and 1-1/2" dia.

96411	Tippe Tops	\$4.95/each
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Pretty Protractors

When we were your age, our protractors were all just plain clear plastic. You kids today can get them in translucent blue, red, orange, purple or green, but we're going to pick because we didn't get to then. These pretty ones are 6" wide and read from 0-6" x 1/16" on the bottom and from 0-180 degrees x 0.5-degrees bidirectionally along the arc. Include holes for a 3-ring binder.

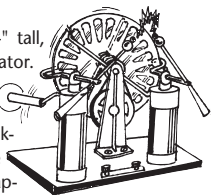
44255	Helix® Protractors	\$3.95/pkg(3)
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The Sparks Will Fly...

...when you crank up this 13-1/4" tall, hand-cranked Wimshurst generator. They were the toast of the 19th Century, and remained the hottest thing around, electrostatically speaking, until Bobby Van de Graaf came along. This one works like a top, zapping sparks to a fare-thee-well with very little cranking. It's mighty pretty too, in acrylic, white and silver, and will dress up a dull physics or electronics lab.

93600	Wimshurst Generator	\$79.95/each
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NEW!

Sue Someone

No, we don't know her last name, but Sue, the world's favorite T. rex, lives right here in Chicago. And now the folks at the Field Museum of Natural History have written a 49-page illustrated paperback devoted to Sue's discovery and preservation. A Dinosaur Named Sue--the find of the century is a Scholastic Reader, level 4. ("First chapter books for advanced beginners.")

70775	A Dino Named Sue	\$2.50/each
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How Does It Work?

Why does it do that? Develop an elemental understanding of magnetism, electro-magnetism, electrochemistry, radio, thermodynamics, light and optics. Simon Quellen Field's 228-page paperback, Gonzo Gizmos, Projects & Devices to Channel your Inner Geek explains processes, equipment and scientific terms — and then, for starters, tells you things like how to make a rotary steam engine in 15 minutes from a soda can, a candle and a few scraps of rubber tubing. It's the favorite of our resident geeks — but not for kids unless they're working with an adult. That would be a mature adult. An insured, mature adult.

92339	Gonzo Gizmos	\$16.95/each
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Science For Kids

We like The Usborne Book of Science Activities a whole bunch. It's volume one of the Helen Edom and Kate Woodward series, a 74-page hardcover that includes experiments with water, magnets, light and mirrors, with plenty of puzzles and projects—profusely illustrated, throughout. Handy for keeping your young one's mind in shape when not in school or as family learning projects.

95780	Science Activity Book	\$13.95/each
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Pocket Microscopy

Good things come in (2) different small packages. Our pocket microscopes are compact and perfect for a clear, close look at stamps, coins, flora, insects or assorted minutiae. The 30X version measures 5-3/4" x 1-5/8" x 3/4" in black plastic with a focus knob, on/off switch, small LED for illumination, and a vinyl carrying case. Requires (2) "AA"s. The 60X version is a microscopic 3-1/4" x 1-3/16" x 3/4" and has a built-in white LED illuminator powered by (3) coin-cell batteries that are included. Magnifies from 60-100X, with coarse- and fine-focus knobs, and has a vinyl carrying case.

34407	30X Microscope	\$6.95/each
93252	60X Microscope	\$7.95/each
92293	Batteries, AA Alkaline	\$1.95/pkg(4)

Prepared Microscope Slides

Choose either the 25- or 100-slide selection of 3" x 1" prepared microscope slides from Celestron®, both in sturdy hinged wooden cases. The selections include a wide range of bacteria; plant, animal and human tissue; insect or reptilian specimens; and a list of each of the slides.

94503	25 Prepared Slides	\$22.95/each
94502	100 Prepared Slides	\$72.95/each

Slide Show

Microscope glassware for examination of blood, pond water, mold, and other minutiae. All of the microscope slides are optically clear glass 26mm x 76mm (about 1" x 3"), between 1mm and 1.2mm thick. The well slides, of course, have a concave well to hold a drop of liquid. Our each is a package of (12) well slides, or a box of (72) standard slides with ground edges. Cover glasses are the smaller and very thin pieces of glass used as the top of the glass slide sandwich. They are often used temporarily by simply dropping them onto a drop of liquid to flatten and spread it and to minimize evaporation. More confident microscopists will cement them in place to permanently preserve a specimen. Our each is a package of (100) cover glasses 18 mm square, #1 thickness (0.13mm to 0.17mm). If you need one, you need both.

89445	Microscope Slides	\$5.95/each
89044	Microscope Cover Glass	\$1.95/each
52261	Well Slides	\$8.95/each

Keep Things In Scale

Weighing is easy with this digital scale's 7" square x 2-5/8" deep dishwasher-safe, easy-pour bowl for kitchen use, and letter holder and mailing tube holder accessories for office use. Goes up to 7kg (7000g) x 1 gram increments and 15.4 lbs in g, kg, lb and oz increments. It has tare, hold, programmable auto-off, and an adjustable audible beep and backlit read-out angle. Takes (3) "AA" batteries, included. Excellent for kitchen, lab or office.

94244	Food/Office/Lab Scale	\$36.95/each
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π Mug

Puns-R-Us. This white coffee mug has π. Lingual printed on it, along with a bevy of geometric diagrams and equations, plus pi carried to 50 decimal places. Try not to use while eating a piece of pie, because there are some limits to what people will tolerate.

94947	Pi Mug	\$8.75/each
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Has Your Coffee Graduated Yet?

In the lab or kitchen, these clear borosilicate glass mugs have a handle and lip, and gradations from 2-12 oz in 1-oz increments; 1/4 to 1-1/2 cups in 1/4-cup increments; and 50-350ml in 50ml increments in the case of the smaller one (or 2 oz increments up to 32 oz, 4 cups in 1/4-cup increments, and 900ml in 100ml increments on the larger one), all of which means you get to learn oz-to-cup-to-milliliter conversions just by drinking coffee and watching the mug.

94876	350 ml Graduated Mug	\$8.95/each
94878	900 ml Graduated Mug	\$11.95/each

Small, Two-Way Thermometer

On a slightly convex aluminum plate, with small mounting holes top and bottom. Our glass alcohol thermometer measures between -30° and 230°F in 2° increments and between -30° and 110°C in 1° increments. The unit measures 6-1/2" x 1-1/16" with a 4-3/4" long element. Made for the laboratory, but nicely readable and able to hang on your wall without looking like part of a weather station.

93226	Metal Thermometer	\$4.75/pkg(2)
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Pocket Electronic Scale

A honey of a little digital scale, the techies in the back room say. This improved Triton T2® scale is pocket-sized (5-7/8" x 3-1/8" x 3/4" thick), and measures up to 300g x 0.1g, 10.5 oz x .005 oz, 190 pennyweight x 0.1 dwt, and 9.6 Troy ounces x .001 oz. Has a zero/tare button and a cover that can be removed for use as a larger tray. Comes with (3) "AAA" batteries.

93159	Triton T2 Scale	\$19.95/each
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Brass Mass Set

And what are you going to do with that scale if you don't order this (10) piece set of weights from Learning Resources Inc.? The brass cylinders topped with knobs have the weights stamped on the top. There are (2) each of 1, 2, 5 and 10 grams, plus (1) 20 and (1) 50 gram weight. You'll probably want to keep them in the molded plastic holder they come in, but they are pretty enough to display. Just weight till you see them.

90070	Brass Weights	\$19.50/each
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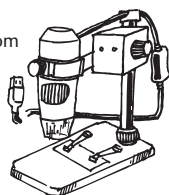
Insect Inspection

When you peer through your magnifying glass at this specimen, or focus your microscope on it, even at the lower magnifications which work best, you're looking at one big bug. Make that (4) big bugs. The insects are real, encased in clear acrylic blocks 1-3/4" x 1-1/4" x up to 11/16" thick, and ready for inspection. Set 1 includes a scorpion, giant ant, wasp and a flower bug. Set 2 is a cricket, locust, yellow leaf beetle, and crab. No, not a crab louse or a crab spider, but definitely a crab ugly. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

92224	Insects, Set 1	\$13.75/each
92415	Insects, Set 2	\$13.75/each

21st Century Microscopy

This 20-200X digital microscope from Celestron® has a built-in 5-megapixel digital camera that will take still photos and video of any scientist's discoveries. It's easy to use—perfect for looking at stamps, bugs, coins, rocks, circuit boards, plants and tons of other tiny things. Good for professionals but completely appropriate for curious kids, too. Has a manual trigger on the USB power cord, plus an 8-LED illuminator and a 6" adjustable stand on a 6-5/8" x 4-3/4" base. Comes with Celestron® Micro CapturePro software for Windows XP/Vista/7/8 and Mac OSX 10.6-10.7. USB 2.0.



14543 Celestron® Microscope \$119.95/each

Microscope To Go

Microscopy marches on. This 20-500X portable digital microscope with a video recording function has a 3" LCD, 5Mp sensor, resolution between 1.3-12Mp as well as VGA, 8-LED illumination and a rechargeable battery, which will power it for 4 hours. Includes a 5 volt adapter for charging, a ball and socket pedestal stand, A/V cable, carrying pouch and chamois. Does some nifty tricks, including extrapolated measurements from kilometers down to microns. Measures 5" x 4" x 1-1/4" overall and weighs just 4 oz. It's from Levenhuk®, with a lifetime warranty.



14549 Portable Microscope \$134.95/each

Advanced Student Microscope

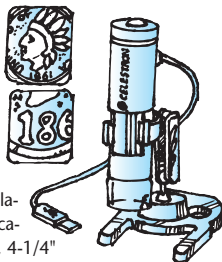
With extra-sturdy construction, international-standard DIN, fully coated eyepiece and objectives, this is an excellent student microscope. It provides good resolution and centering, and maintains focus when objectives are changed. Stage clips, rack stops, smooth positive mechanical movements, built-in illuminator, coarse and fine focus.

- Magnification: 40X, 100X, 400X, 1000X (oil)
- Objectives: 4X, 10X, 40X, 100X (oil) spring-loaded, parfocal, centered achromatic.
- Eyepiece: 23mm 10X wide field with pointer.
- Illumination: Built-in 5 watt fluorescent, 110V with condenser.
- Stage Size: 120mm x 110mm with locked-in stage spring clips.
- Focusing: Rack and pinion, coarse & fine controls.
- Weight/Height: 8 lbs/14".
- Viewing Angle: 45°

93724 Student Microscope \$234.95/each
14488 Replacement Bulb \$17.95/each

USB Microscope

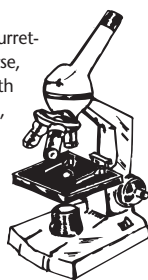
For students or professionals, this Celestron® handheld digital microscope that captures still images and videos is a terrific computer accessory. Plug the USB 2.0 cable into your computer's port and take advantage of the built-in, upgraded 2mp digital camera (Up to 5mp with interpolation.), 10X to 40X and 150X magnification, and LED illumination. The 4-oz, 4-1/4" x 1-1/4" dia scope may be handheld, or slipped into its metal stand for steadier viewing. CD-ROM software includes a measurement function. Minimum requirements UVC Plug & Play with Windows XP, Vista, 7 and MAC 10.4.9 and later, CD/DVD drive, open USB port. Very cool.v



14474 Hand Microscope \$69.95/each

400X Student Microscope

Professional quality at a student price, it has turret-mounted achromatic objectives, fine and coarse, focus and light control, and a metal frame. With extras like focus stop for slide protection, adjustable tilt and (2) spring clips, it is a fine instrument for most home science work. If you are looking for more magnification purchase the spring loaded 100X (oil immersion) objective lenses. Brings your scopes total magnification up to 1000X magnification. Our (36) piece assorted specimen set comes on (12) slides. All are great additions.

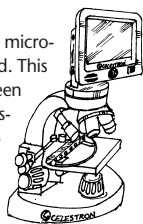


- * Magnification: 40X, 100X, 400X
- * Illumination: 15 watt built-in
- * Focusing: Rack and pinion coarse fine.
- * Weight: 7 lbs, 4 oz.
- * Height: 14.5"

52453 400X Student Microscope \$139.95/each
12016 (36) Specimen Slide Asst \$13.50/each
38569 100X Objective Lens \$49.95/each

LCD Digital Microscope II

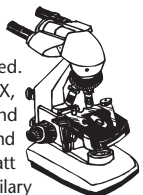
Our newest Celestron® compound (biological) microscope is even better than the last one we offered. This one comes with a 3.5" color LCD viewing screen that rotates 180° for easy sharing in a lab, classroom or at home. It has an upgraded 5-megapixel camera that can record 625 hi-res photos or 20 minutes of 30fps video to the included 1GB SD card. The 4X, 10X and 40X objectives provide 40X, 100X and 400X optical magnifications, and the digital zoom raises it up to 1600X. On-screen, button controlled settings allow you to easily adjust exposure, image effects, a digital measuring reticle and other visual tweaks. Top and bottom independently adjustable LED illumination and a built-in 6 position filter wheel allow complete light adjustability. Also included are an AC adapter with 3 extra European adapters for those who travel, (5) prepared slides, USB and video out cables and a rigid lined 15" x 7" x 8.5" OA carrying case with a suitcase-handle and shoulder strap, for storage, field work or classroom visits. Carries a 2-year manufacturer's warranty.



14524 LCD Digital Microscope II \$199.95/each

Binocular Microscope

This binocular microscope for the serious science student is extremely well-priced. Magnification is determined by color-coded 4X, 10X, 40X and 100X oil-immersion objectives and (2) 10X eyepieces, for 40X, 100X, 400X and 1000X magnification. It offers a 110-volt, 5-watt fluorescent substage illumination, interpupillary adjustment, rack-and-pinion coarse/fine focus, an iris diaphragm, and a mechanical stage with an Abbe condenser. It has a comfortable 45° viewing angle. Brand new, and at a terrific price! It also includes a 1 year warranty w/proof of purchase.



- * Magnification: 40X, 100X, 400X, 1000X (oil)
- * Objectives: 4X, 10X, 40X, 100X, oil-immersion, color-coded
- * Eyepiece: 10X, binocular, (1) reticle
- * Illumination: White light LED substage
- * Stage: Mechanical, with Abbe condenser
- * Focusing: Rack and pinion coarse/fine
- * Weight/Height: 9 lbs/13"
- * Viewing Angle: 45°

14414 Binocular Microscope \$324.95/each

These Aren't Your Father's...

rubber gloves! These are ultra-strong examination gloves, super grippy for the most slippery jobs. Our high-performance gloves are 9-1/2" long, ambidextrous, single-use, non-sterile, powder-free and very tear-resistant. Each box contains (100) gloves (by weight). The latex gloves have a micro-textured satin finish and enhanced grip. The latex-free nitrile gloves are blue, have a textured surface, with even more grab.

92059	Medium Latex Gloves	\$11.85/each
92060	Large Latex Gloves	\$11.85/each
92061	Medium Nitrile Gloves	\$12.95/each
92062	Large Nitrile Gloves	\$12.95/each

The Black Hand

Just like on TV! These are what all your fashion-forward crime scene investigators are wearing this year: black latex exam gloves from Phantom™. Powder-free, non-sterile, with a textured surface to improve your grip. Our each is a box of (100) in either Medium or Extra-Large.

93488	Medium Gloves	\$13.50/pkg(100)
93489	XL Gloves	\$13.50/pkg(100)

Drip...Drip...Drip

This excellent 500ml capacity essential oil distillation set comes with an 18" lab stand, 2-1/2" ID support ring, single buret clamp and borosilicate glassware with a 500ml round-bottom (just like you!) and 24/40 ground glass joints. Also includes a boiling flask, 300mm Graham condenser, 500ml Erlenmeyer flask and a 10" adapter arm. Make your own perfume or something more potent—we don't judge.

94786	Lab Distillation Unit	\$99.50/each
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Scope Your Stethos!!

Stethos is Greek for chest. Indeed you can scope your stethos with this stethoscope, or your friend's or your dog's. But it works equally well for picking up any sound being transmitted through a solid medium. Listen to the air flowing through the heating ducts, the water in the pipes, the sounds of machinery, the termites munching on the floor joists!! The color does vary so we will select from what's currently available. We've had blue, teal, red, black, burgundy, green and purple, but there may be other colors yet to be seen! A great discovery device whether for biology or other pursuits. Not of professional quality, but not just a toy.

11077	Stethoscope	\$6.95/each
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Got Acid?

Our digital pH meter is ideal for science projects, monitoring you water, keeping your prize-winning tomatoes happy and your aquarium healthy, and more. Has a 1/2" LCD that reads from 0-14 pH with a resolution of 0.2pH. Comes with (3) AG-13 batteries for power, a storage case and directions for calibration, including some 7.01 buffer solution and a screwdriver. Measures approx 5-3/4" long x 1" x 1/2" with a pocket clip and cover for the business end. Made in Romania!

95541	Digital pH Meter	\$24.50/each
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Disposable Face Masks

Extra-good quality disposable masks: Latex- and fiberglass-free, with a PVC nosepiece, 95% bacteriological and particulate filtration efficiency, and fluid resistance. Measure 7" x 3-3/4" with elastic ear straps and 4-fold, cone-shape construction. Packaged individually. We'll pick a box of white or pale blue.

93490	Face Mask	\$12.50/pkg(50)
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NEW!

Two Docs, One Heart

Our first teaching stethoscope has a double set of earpieces so two sets of ears can listen to the sounds inside someone's chest. Latex-free, with a 1-3/4" diaphragm and a 1-1/8" bell with a gasket, 12" tube up to a splitter and 21" tubing to the dual set of earpieces. Includes (2) extra diaphragm covers and (4) extra eartips. Also handy for lab partners in science classrooms. S.

46086	Teaching Stethoscope	\$19.50/each
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Still In The Lab?

Distillation made heuristic. Nothing explains a process like a little hands-on experience, and this laboratory distillation kit is for showing instead of telling. Includes a 300mm Liebig condenser, Kjeldahl distilling column with 50mm dia bulb and rubber stoppers, 500ml Bomex boiling flask with 8" iron tripod, 2-foot lab stand/base with a single burette clamp, 500ml graduated Erlenmeyer flask and a 6" square of ceramic-coated wire gauze. You add some 1/4" ID tubing for the Liebig ports. Includes good directions for distilling ethanol and acetic acid.

92610	Lab Still	\$79.95/each
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Syringification Made Easy

For the lab, kitchen or cocktail bar. Our rubber-bulb syringe holds up to 50cc/2 oz and is marked in 2cc and 1/2 oz increments. Has a 3/16" ID tip and measures 8-1/4" long with a 2-3/8" dia, assorted colored, bulb. Also not bad for shooting liquid medication into the pooch's mouth. You'll get a package of (3).

38460	Rubber Bulb Syringe	\$3.85/pkg(3)
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Convertible Stethoscope

What a price for a Sprague Rappaport stethoscope! And the improved model, at that! The 30" long stethoscope can be easily configured for (5) different functions, replacing other styles. It comes with (1) large and (1) small diaphragm, (3) different sizes of bell-type chestpieces, (3) sizes of eartips, and instructions for use. The interchangeable parts are in a compact, clear-plastic carrying case that fits into a pocket. Tubing will be blue or green (our choice).

92083	S/R Stethoscope	\$18.95/each
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Funnel? Piece of Cake

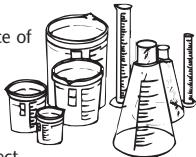
Two sizes of Bomex separatory funnels with ground glass stoppers and petcocks. The 100ml funnel is 9-1/2" long overall. An excellent price for basic lab glassware.



91702	Sep. Funnel, 100ml	\$22.95/each
91703	Sep. Funnel, 500ml	\$28.95/each

Chinex??

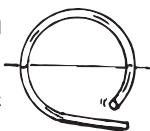
Rejoice, we have finally found a source of reasonably priced borosilicate glass. This is the kind of glass in the trade marked Pyrex™ and Kimex™ labware. The stuff you can put right over the flame of the Bunsen burner, or directly onto the hot plate. This stuff is imported from China, and is considered student grade, which is good enough for anything but the most exotic applications. Compare the prices below and you will see that they are around half the U.S. equivalent. Call us for larger quantity prices. All are graduated except the test tubes.



88984	Beaker, 50ml	\$2.95/each
88985	Beaker, 250ml	\$4.25/each
88986	Beaker, 600ml	\$5.75/each
88987	Beaker, 1000ml	\$9.25/each
92611	Beaker, 2000ml	\$18.50/each
88988	Graduated Cyl., 10ml	\$3.25/each
88989	Graduated Cyl., 100ml	\$6.95/each
88990	Graduated Cyl., 250ml	\$9.85/each
88991	Erlenmeyer Flask, 50ml	\$3.45/each
88992	Erlenmeyer Flask, 250ml	\$5.50/each
88993	Erlenmeyer Flask, 500ml	\$7.50/each
88995	Test Tube, 13x100mm	\$3.95/pkg(8)
88996	Test Tube, 16x150mm	\$3.75/pkg(5)
88997	Test Tube, 20x150mm	\$3.50/pkg(3)
92614	Test Tube, 25x150mm	\$5.25/pkg(3)

Clearly Hollow

You'll get (10) pieces of clear acrylic medical grade tubing for your water fountains, Halloween displays or other hobby projects. Each measures 32" long x 5/32" OD x 1/8" ID. Made right here in the US of A.



44366	Acrylic Tubing	\$3.75/pkg(10)
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Major Mortar

And a pestle to match. This 900ml, large-capacity mortar and pestle set is made for the lab but would also be proud to serve in your kitchen. (Call it the Guac Pot.) Mortar measures 6-1/4" across x 3-3/4" tall with a 7-1/2" long pestle with a 1-7/8" dia head, big enough to pestle anything into submission.



95748	Big Mortar & Pestle	\$19.85/each
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Mashers and Smashers

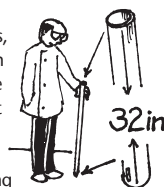
Porcelain mortars and pestles. Great heavy duty mortars, with sides that are easily 5/16" thick on the smaller ones, and up to 1/2" on the larger. The mortars are glazed outside, but rough inside, the better to grind, and have a pouring lip. The business ends of the pestles are unglazed, while the shafts are glazed. Very functional, very good looking!! So grind your own spices or lab concoctions as you prefer. You get a mortar and pestle as a single order.

Stock #	Description, Cap	Mortar Dimensions	Pestle Length	Price
88314	Mort & Pest, 130ml	4" OD x 1-3/4"	4-3/4"	\$6.95/each
88909	Mort & Pest, 600ml	6-1/2" OD x 2-15/16"	6-3/16"	\$13.95/each



Test Tuuuuuuuuuuuuuube

Made for extended chemistry experiments, our really long borosilicate test tube with corks is 18mm (23/32") dia x an incredible 32" long, with no lip. (And we don't want any lip anyway.) No chemistry experiment? Feed strings of small holiday lights into a handful of them and create a dazzling light fixture. Or play the get-the-worm game with really extraordinary tequila shots! Now with cork!



40946	Corked 32" Long Test Tube	\$14.50/pkg(5)
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NEW!

Handled Erlenmeyer

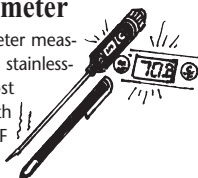
We'll say. Herr Erlenmeyer of flask fame was handled Richard August Carl Emil Erlenmeyer, but you can call him Emil. Our Borosilicate glass version of his flask holds 500ml, and is graduated from 200ml to 400ml in 50ml increments. Stands 3-3/4" tall with a 4-1/4" dia bottom narrowing to 2-1/2" at the top, which also makes it a hard-to-spill coffee cup.



71074	Handled Erlenmeyer	\$9.95/each
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Long-Probe Lab Thermometer

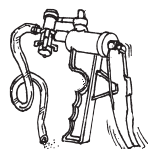
This digital instant-read lab thermometer measures 8-1/4" long total with a 5" long stainless-steel probe that's resistant to most chemicals. Has a removable cover with a pocket clip, on/off button, and C or F readings (-50 to +300C, -58 to +572F). Button-cell battery included.



94966	Digital Lab Thermometer	\$9.95/each
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Nature Abhors A Vacuum

But science teachers can't work without them. Experiment with this good-quality manual vacuum pump made of durable polychloroethylene plastic. Works with a pistol-grip action and pulls up to 2" Hg. Includes a 17" length of clear vinyl, 1/4" ID tubing, and a release valve.



93305	Vacuum Home Pump	\$23.50/each
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Pound The Steel

Stainless steel mortar and pestle set. Mortar measures 5-1/4" dia x 3" on a 4" dia attached saucer-like base. Holds approx 250ml. Pestle is 6-3/4" long with 1-1/4" and 2" dia heads. Nice for the lab, or for folks who want everything in their stainless steel kitchen to be stainless steel. You know who you are. And we salute you.



96480	Steel Mortar & Pestle	\$17.95/each
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Digital Duffel

Our big square duffel bag is made of water-resistant polyester canvas in a digital camo design, perfect for members of the military or anyone who wants to hide luggage in the woods. Measures 25" long x 14" square with 14" square x 2-1/2" pockets on each end with slide-in compartments on the outside and a pair of 9" x 10" zippered pockets on the front. Light olive canvas handles and a matching detachable shoulder strap.



94934 Camo Duffel

\$26.50/each

Fearless Pouch

It will take a person of some sartorial presence to carry this, but if a man's (or woman's) reach does not exceed his (or her) grasp, then what's a heaven for? (Don't write to complain--call Robert Browning.) In vinyl, in a take-no-prisoners floral print, this pouch/purse is 6-1/2" x 4-5/8" with a gold-tone retro snap closure. The question is: do you have the confidence to carry it?



45922 Floral Pouch

\$3.95/pkg(2)

Digital Laundry?

Need to hide your skivvies in the woods? This sturdy nylon canvas drawstring bag is lined, and measures 31" x 23" in digital camouflage. And yes, you could put anything into it, even duffel, as long as you can find it later.

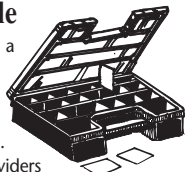


45759 Camo Drawstring Bag

\$9.95/each

ALL Things To ALL People

This deluxe ABS storage case is called a Store-It-ALL, and it does. But it could be called a Carry-It-ALL, for the sturdy handle and locking clasp, or it could be called a See-It-ALL, for its translucent lid. Or a Fits-It-ALL, for the removable dividers that let you configure it with any number of compartments from 5 to 26. But the 12" x 18" x 3" OA case should really be called ALL-I-Ever-Needed- To-Get-Organized!



92454 Store-It-ALL Box

\$12.95/each

Care For A Nice Spritz?

This white plastic (HDPE) pump spray bottle measures approx 5" tall x 1-1/2" dia and holds 100ml (3.5 oz), allowing you to spritz yourself, your plants or your whatever. Also has a clear plastic cap to prevent inadvertent spritzing.

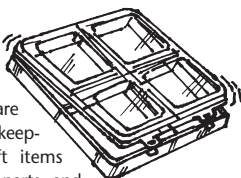


45354 Spritz Bottle

\$3.95/pkg(5)

Foursquare

This 8" square x 1-1/8" deep translucent polypropylene storage box has a single latching flip-top cover and (4) 4" square compartments inside. Great for keeping jewelry, hobby and craft items organized, or for separating parts and pieces in tacklebox or toolbench. Shrink-wrapped in clear plastic, so it will stay pristine until you're ready to use it.



94095 4-Compartment Box

\$3.85/each

What Old Bag?

Who's an old bag? Watch your mouth. What we have around here are young plastic bags with clear complexions and tight zipper closures. Sizes range from itty bitty to sizable and spacious, so be sure to stock up on all of them! Each of the bags are 2 mils. Our each is a bag of 100 bags. Just pick the size you like! Please note that the exact size can vary, usually smaller, due to the manufacturing process used overseas.



90273 Zip Seal Poly Bag, 1" X 1" \$1.95/each

90274 Zip Seal Poly Bag, 2" X 2" \$2.25/each

36562 Zip Seal Poly Bag, 2" X 3" \$2.50/each

34552 Zip Seal Poly Bag, 3" X 4" \$2.95/each

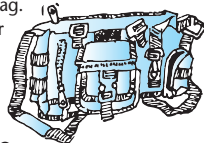
92904 Zip Seal Poly Bag, 5" x 7" \$3.75/each

34551 Zip Seal Poly Bag, 6" x 9" \$5.50/each

92905 Zip Seal Poly Bag, 8" x 10" \$7.50/each

Don't Shoot The Messenger

Just ask him where he got his bag. Probably here. This sturdy messenger bag in olive drab canvas measures 13" x 10" x approx 5" with a deep pocket, little pocket, long pocket, snapped pocket, clips for keys, straps for an umbrella, and a padded strap. On the smaller side for messengers, it's perfect for students, commuters, travelers and anyone who carries a bunch of stuff. (Mr. Mom alert: nothing looks less like a diaper bag.) Manufacturer suggests a price of \$44.95, but phooey on them, we say.



95704 Messenger Bag

\$17.50/each

A Briefer Case

Call it the bag of a lesser messenger. This dark olive Extreme Pak™ tote looks like a mini-backpack but has a shoulder strap plus a pair of handles. Measures approx 11-1/2" tall x 8-1/2" wide x 6" deep front to back, it's got a big inside zippered compartment, a smaller zippered pouch on the bottom, a pair of hook-and-loop closed pockets on the top, plus a plethora (that'd be 10) of band loops to hang stuff off. Mfg suggested retail is over \$30. Just saying.



94849 OD Briefcase-Bag

\$12.95/each

Keeper Of The Cords

Sounds like the Grand Poobah of the IT Guys International, but it's really a nifty little 9-1/2" x 8" x 2" nylon canvas case from GeekTEK® for carrying assorted cables and other electronic paraphernalia. Has (3) mesh compartments, (4) elastic slots, (4) hook-n-loop cord ties and a clear sleeve with zip to hold discs. Also has a three-side zip closure and a handle on the top. Dougie loves his to hold all of his gaming gear.



96473 Cord-Plus Carrier

\$8.50/each

Got Plastic Ammo?

Just like (pretty much) the old steel ammo can GIs carried, and then carried home to their garage workshops, but in olive drab plastic, which doesn't rust. Measures 11" x 7" x 5" with a gasketed flip-up lid, 3" latch and a 5-1/4" folding handle on top.

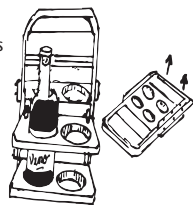


96954 Plastic Ammo Can

\$8.75/each

Bottle Tote

You say you're tired of juggling bottles from the kitchen to the deck? Making multiple trips every time you get thirsty? Now there's help from the Lifeline® people with the red plastic (LDPE) bottle tote. Folds to a neat 14-1/2" x 9" x 2-1/4", but opens 9" square with (4) 4" ID ports to hold wine (or other) bottles securely, with a handle on top, so you always have your other hand free for the cole slaw.



45864 Bottle Tote \$4.75/each

NEW!

Hey, Mister!

We've got a lovely bunch of clear plastic bottles with black plastic fine mist-sprayer caps. The triggers lock to prevent inadvertent misting tragedies. You pick the small, 4-oz, 6-3/4" tall x approx 1-1/2" dia; the medium 8-oz, at 8-3/4" tall x approx 2" dia; or the large 16-oz at 9-1/8" tall x approx 2-1/2" dia.



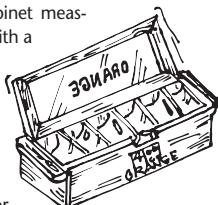
45841 Small Mister-4 oz \$3.95/pkg(4)

45842 Medium Mister-8 oz \$3.95/pkg(3)

45840 Large Mister-16 oz \$4.95/pkg(3)

Garnish Something Besides Wages

This unfinished pine display cabinet measures approx 18" x 6" x 3-3/8" with a flip-up lid with plastic window covering (6) plastic tubs to hold drink garnishes. Has handles on the ends, and logos that say "ORANGE premium vodka, made from Florida oranges". Surplus! Nice for a home bar or buffet (think olives, condiments), and could also be wall-mounted to hold small parts or a variety of other things. Great for the workshop or craft room.



45888 Flip-top Wood Box \$9.95/each

Packable Pack

Super lightweight red nylon day pack, perfect for packing on vacation or for regular kiddie use. Measures 17" x 11" x 5-1/4" when unfurled with 30" adjustable straps. Has an integral carrying pouch on the inside top, so it can get completely inside itself (which is more than we can do) into a neat 5-1/2" square bundle. Zippered top closure.



95811 Lightweight Pack \$7.95/each

Draw The String

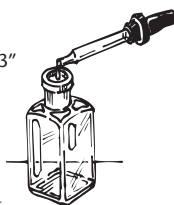
Mystery bag. Held something once (what didn't?) but we know not what. Measures 8" tall x 5-3/4" in lined and softly padded olive green nylon with a silverish bottom stripe. Closes via a drawstring and cord lock. Also has a small loop on the back through which one could thread a cord were one so inclined.



45754 Drawstring Bag \$3.95/pkg(2)

Victorian Dropper

It looks as though it should be used for administering laudanum! A 1-1/4" sq x 3" tall clear glass bottle, it has thick molded sides and a heavy lip: very antique in appearance. It is stoppered with a red(!) rubber stopper which is the squeeze bulb for the glass dropper tube inside. A real eye catcher, but give it a good wash please. It clearly is not sterile.



91367 Dropper Bottle \$3.50/pkg(2)

Dropper

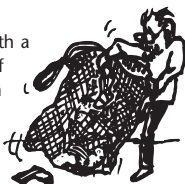
Eye dropper, tongue dropper, test tube dropper, petri dish dropper, anywhere dropper. Use this 3" glass dropper, with a rubber squeeze bulb to drop small amounts of liquid wherever you think they should go. You will have to measure by counting drops, though, because there are no markings on it. Also, it is called "3" because that is about how long the glass tube is. Overall, it is 4" long.



89039 Glass Dropper, 3" \$3.25/pkg(8)

Big Fishnet Bag

Not for big fish, but for someone with a lot of dirty laundry or a bunch of unwieldy sports equipment to tote. In dark colored mesh, 54" long x 32" wide with a drawstring. Buy it for the coach or athlete in your life. Or for the launderer in your life.



44047 Big Mesh Bag \$8.50/each

Itsy Bitsy Blue Boxes

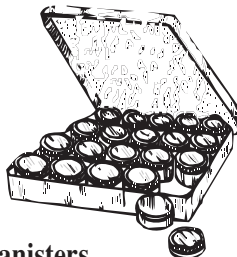
For keeping your special itsy bitsy stuff in. The bottoms are sky blue; the tops are clear plastic. They measure 2-1/16" long x 1-3/16" wide x 5/8" deep, with snap-top lids and they're just as cute as the dickens.



45737 Bitsy Boxes \$3.95/pkg(10)

Peekaboo Canisters

Our aluminum canisters with clear glass pull-off lids are cool. The smaller canisters are aluminum-colored, a set of (20) 1-1/4" dia x 3/4" deep in a 6-1/2" x 5-1/4" x 7/8" lightweight aluminum box with a hinged lid. When the box is shut, a layer of foam padding inside the lid presses down on the canisters, keeping them securely closed. If you need slightly larger canisters, and a cardboard box will work instead of a carrying case, try our colorful display of anodized tins. They are packaged in sets of (12) and come in great assorted colors and are 2" dia x 7/8" deep. Each is an ideal carrying case for paints, many different screws, or other sets of small items or quantities that must remain separate. Prices are per set.

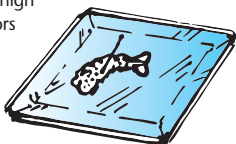


89964 (20) 1-1/4" Canisters \$8.95/each

91895 (12) 2" Canisters \$9.95/each

It's Hip To Be Square

Has been for a while now, so it's high time you got some square hors d'oeuvre plates so your dinner guests don't think you're some sort of clod, dinnerware-wise. In white ceramic, these are 5-5/8" square with little turned-up edges like Meg Ryan's smile.



45720 Small Square Plates \$4.50/pkg(3)

Jaretttes

These nice little clear glass jars hold (4) oz and measure 3-1/2" tall x 2" dia with a 1-1/2" ID mouth. They come with a gasketed aluminum screw cap. Great for paper clips, rubber bands, glitter, thumbtacks, push pins, stamps and anything else you want to see and not guess about.



45539 Small Glass Jars \$4.50/pkg(6)

Hexagonal Bottles

Mustardish style, at least in our artisanal grocery. The six-sided clear glass jars hold 6.5 ounces each and measure 3-1/2" tall x 2-1/4" across with a 2" mouth and a white metal gasketed screw cap.



44334 Hexagonal Bottles \$4.75/pkg(6)

Put A Cork In It

It's asking for it. Our clear glass jar measures 5" tall x 2-3/16" dia with a 1-3/8" dia neck and a 1" ID mouth. Holds approx 6 oz, and comes with a matching cork, because it would be stupid if it came with a cork that didn't match.



45729 Clear Glass Jar \$4.50/pkg(4)

Biggest Pill Box In The Universe

These watertight aluminum screw-top canisters are gasketed, lined in nylon and come with a 1" slip ring to attach to whatever. Measure just over 2-1/2" tall x 1-1/8" dia, so they're suitable for a lot of pills or any number other things you need to keep dry or safe. We'll pick one in black, red, gold, blue or green.



95011 Watertight Canisters \$3.95/each

Shells From Square Clams?

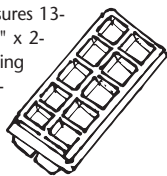
These transparent, square, plastic clamshells measure 5-1/4" x 4-1/4" x approx 1" deep on the inside, and when closed are 6" x 5" not counting the detachable hanger on one long side. Think: merchandise, see-through gift boxes, hanging dioramas.



46068 Hanging Clamshells \$4.95/pkg(10)

You Need To Compartmentalize

This lightweight black plastic tray measures 13-5/8" x 7-3/8" x 1-3/8" with (10) 3-1/4" x 2-3/8" x 1-1/4" compartments just waiting for you to have something to compartmentalize. We're thinking nuts, bolts, screws, earrings, cookies, insects, spare change, batteries, trinkets, gew-gaws, widgets, baubles and gimcracks.



95994 Divider Tray \$4.95/pkg(2)

NEW!

Itsier Bitsier Jars

Kind of like what Burt puts his beeswax in, but a tad tinier. Clear plastic tubs with black plastic screw caps, they measure 1-3/16" dia x 9/16" deep overall with 15/16" dia x 5/16" deep inner dimensions. Perfect for storing four nickels or holding those extra-special unguents.



46027 Tiny Jars \$3.50/pkg(10)

Delicate Sandwich Packaging

No, not for your lunch. Paul in Purchasing called these "extremely very much extra-interesting." These containers are from ADE, Inc. (an electronics packaging company) and are made to sandwich sensitive or delicate items between two sheets of flexible polyurethane film inside a clear plastic clamshell with a slide-clasp to seal it. We think they'd be great for 3-D items, and to preserve your collectibles. Inside surface measures a 3" x 4" oval; outside case is a 3-1/2" x 4-1/2" x 1-1/2" rectangle.



46066 Poly Sandwich Packs \$5.95/pkg(2)

Breakfast Bucket

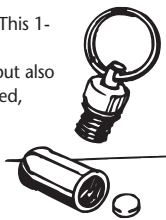
The world is full of ugly lunch buckets, but breakfast is the most important meal of the day, and this is the only breakfast bucket (pail?) we've ever seen. Shaped and sized sort of like a bocce ball, it snaps and pulls apart to reveal a 15-oz cereal bowl, a 5-oz container that sits in a sealed gel holder to keep the milk cold, and a folding plastic teaspoon. Hand wash only, but it's so cute you won't mind.



46211 Breakfast Bucket \$7.95/each

Pills With Punch

Add a little pizzazz to your nitro pills! This 1-3/4" x 1/2" dia container for meds is anodized aluminum in mostly silver but also could be in blue, turquoise, purple, red, gold (our choice). It's gasketed so it's watertight. We recommend cleaning the inside with a cotton swab dipped in alcohol before using, since some have a bit of rust-colored residue in them. Flashy!



92287 Aluminum Pill Carrier \$3.95/pkg(3)

Monkey Dishes

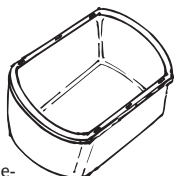
Little bowls like these are called monkey dishes in the restaurant business. Doesn't pay to ask why, we think, but they're extremely handy. These are stainless steel, 4-1/2" dia x 1-1/2" deep. They're marked "Pet Bowl," but wouldn't work for anything over kitten size. We'd use 'em for peas, paints, pickles, peanuts, paste, prune pits, like that. You run out of p's, you could use them for ketchup, mustard or mayonnaise.



40453 Small Steel Bowl \$4.95/pkg(3)

Tub For Toys

Originally intended for hospital use (Think Nurse Cratchit. Think cold, wet sponge baths.), these 12" x 9-1/2" x 4-1/4" deep washbasins have rounded ends and flat lips. The #5 plastic is that wonderful institutional-yellow color. But they're indestructible, short of melting them, and they nest when not in use. Use them to store your craft supplies, the kid's action figures, the cat's squeeze toys. Or take up nursing.

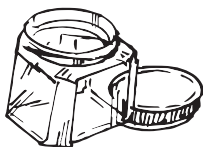


91728 Washbasin \$1.50/each

NEW!

Octagons-R-U

These really nice, clear plastic jars are 8-sided, with 3-1/2" sides interrupted by 1" wide corners x approx 4-1/4" tall. Great for paper clips, thumbtacks, rubber bands, decorative marbles or sand, glitter, little stickers, loose change, nails, screws and lots of other things you'll think of. You pick: the 20-oz jars with gasketed black screw tops, or the 18-oz jars with non-gasketed white screw tops.



45540 Black Lid Plastic Jars \$3.95/pkg(3)

45355 White Lid Plastic Jars \$3.95/pkg(3)

Stack 'Em Up

Crafter, entomologist, cook and traveler alert. These (4) clear plastic canisters are 2-1/2" dia x 3/4" deep and all screw into each other to make a 4" tall stack. One lid, for the top canister; the others are sealed by the bottom of the canister above. Buy a few and keep stacking.



45836 Stack Of Canisters \$1.95/each

Beauteous Storage Or Display

These perfect little clear-plastic canisters have snug pull-off tops. They fit into die-cut circles in a black or white foam pad for display or shipping, with the cut-out foam placed inside the canisters. The foam makes them ideal for safe storage and artful display of individual coins, seeds, insects, stones (precious, semi-precious, or gall-), baby teeth, locks of hair, or any number of tiny treasures. Or toss the foam and store small amounts of anything that doesn't need a screw top. You pick (50) small canisters at 1-1/4" dia x 11/16" deep, or (12) larger canisters at 1-3/4" dia x 5/8" deep.

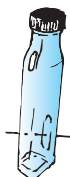


92281 50 Canisters \$7.50/each

93250 12 Large Canisters \$4.95/each

Round Top, Square Bottom

Doesn't happen much, but it's a subtle transition. This thick-walled clear glass bottle stands 8-3/8" tall and holds 8 oz (230ml, about). Measures 1-7/8" square at the bottom and rounds up to shoulder about 1-1/2" below the black-plastic, gasketed screw cap.



45866 Confused Bottle \$7.95/pkg(6)

NEW!

Forever Amber

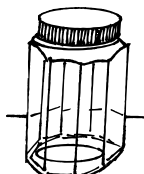
You know that book? Well, these are small, amber glass bottles, guaranteed not to change color in your lifetime. They hold 20ml (0.68 oz), measure 2-1/4" tall x 1-1/16" dia and come with black plastic gasketed screw caps. Made in USA.



46025 Amber Bottles \$4.50/pkg(10)

Octobottles

These clear glass octagon 10 oz bottles are nice enough to leave out on the counter. Measure 4-1/4" tall x 2-11/16" from flat side to flat side with white plastic gasketed screw caps.



42658 Octagon Bottles \$4.75/pkg(5)

Just A Jar

Clear glass, holds 13 ounces and measures approx 5" tall x 3" dia with a 2-1/4" ID mouth and a plastic gasketed brown screw cap. Like a small peanut-butter jar from before they used plastic, which some of us can even remember.



45541 13-Ounce Jar \$3.95/pkg(4)

Long Dropper

The dropper that lost its bottle. This plastic screw cap dropper has a black rubber bulb and a removable 2ml dropper with 0.5ml graduations. Measures just over 4" long with a 2ml ID tip with 24/400 thread.



45652 2ml Dropper \$3.95/pkg(10)

Drop Some Drips

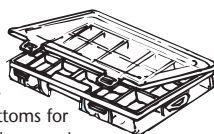
Or drip some drops. These translucent white plastic (HDPE) bottles hold 50ml (1-2/3 oz) and measure 3-1/4" x 1-1/2" and come with a matching safety dropper cap that's marked for 0.4 and 0.8ml.



44176 Dropper Bottles \$3.95/pkg(6)

Easy-Pick Storage

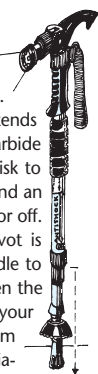
And see-through, too. Handy clear plastic storage box/sorter with a double-snap lid and (18) compartments, slightly rounded on the bottoms for easy pickin' of tiny things-beads, sinkers, washers, like that. Has a hanging tab on the short side and measures 10-5/8" x 7" x 1-5/8" deep, with 1" hash marks across the top.



92817 Storage Box \$5.90/each

21st Century Walking Stick

Walking sticks have moved into the space age! This walker's/hiker's friend has futuristic features and the look of an inter-galactic weapon. The high-quality collapsible aluminum stick extends from a packable 27" to a full 43", and has a carbide tip with a rubber cover, a removable 2" dia disk to keep the stick from sinking into soft ground, and an internal shock absorber that can be turned on or off. At the top, a 5-LED flashlight with a 90° pivot is embedded in a molded-plastic cane-style handle to light your way. For mountain trekking, lengthen the stick, slip the adjustable canvas wrist strap over your hand, and clutch the stick by the padded foam section below the cane handle. Directions, diagrams, and 1100mm to 1350mm gradations are marked clearly on the 3-draw pole. We'll pick a black or anodized red, green, blue, silver or purple version for you.



93032 LED Walking Stick \$13.95/each

NEW!

Water-Resistant Money Belt?

This storage pouch, in safety-vest-chartreuse, is 9" x 2" x 2" with a 2-step zip-lock and hook-n-loop water-resistant seal. Good for walking in the rain, biking, sailing and triathlete-ing with valuables, either strapped around your waist with the adjustable elastic belt and molle buckle or not. The pouch is gusseted, which means it'll also open to 4" wide—perfect for a cell phone.



96497 Water-Resistant Pack \$4.85/each

Make Pretty Colors In The Fire

Just toss this little pack, unopened, into a wood fire and watch all the pretty colors. (For you chem majors, it contains 25 grams of cupric sulfate, cupric chloride and PVC crystals.) And do we have to tell you not to eat or inhale it? OK, don't eat it or inhale it. Just watch it blow your mind.



95993 Magical Flames \$3.95/pkg(3)

NEW!

What Time Is Coffee Break?

You say you got fired for drinking coffee before break time? Won't happen again with these super-snazzy stainless steel 16-oz mugs with a watch embedded on the outside. You pick deep blue or serious orange. Double-walled, with a non-slip rubber base, gasketed and close-able sippy cap, with a 1-1/8" dia quartz watch face above the cup-holder line. You add an AG-4 battery to the watch from our 30-pack of assorted button cells (and then add coffee to the mug). The manufacturer says it's top-rack dishwasher safe, including the watch, as long as you keep the watch cover screwed on. Here at the home office, we'd take that with a grain of coffee.



46060 Blue Time Mug \$6.50/each

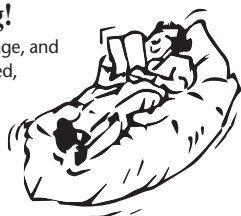
46061 Orange Time Mug \$6.50/each

46222 Button Cell Batteries \$2.95/each

NEW!

Sit On That Wind Bag!

Inflatable air loungers are all the rage, and we've got 'em! Ours, by Drenched, weighs just a smidge over 2 lbs, and when it's folded and stuffed into its bag with shoulder strap, it measures a mere 14" x 8" x 6". Fill it with air, snap it shut and plop down. Great for the pool, beach, concert, game, picnic, campsite or living room. Hey, it's your life. When inflated it'll look like a 20" high x 30" wide x 70" long hot dog bun. Sit in it longways, for a hammock pose, or the other way, where it becomes a single lounge chair—or a love seat if you're willing to share. At this price they won't sit around here for long.



46295 Inflatable Lounge Chair \$19.50/each

Digital Is Hot!

Before there were digital movies, before you could stream cat videos directly to your brain, there were digital watches. And now, direct from the shoulder-padded 1980s, we bring you digital quartz wristwatches, complete with date/time/second functions on a back-lit LCD screen. In goldtone with expansion bands. From the semi-legendary MERIT company, and check out the prices on eBay. Ours are new-in-the-box, (but need some batteries and a little TLC to get them to work) complete with AG3 batteries that are deadlier than Warren G. Harding. You pick the (in the '80s parlance) ladies/kid-size or the men's version. A great collectible! Add our pack of assorted batteries that includes AG3!



46013 Small Digital Watch \$2.95/each

45774 Standard Digital Watch \$2.95/each

93241 30-Pack Asst. Batteries \$2.95/each

NEW!

Rolodex™...Beyond The Card File

When the world has pretty much moved beyond the rotary card file, the smart money goes into wallets.

You pick the Rolodex™ card-size 2-fold brown vinyl wallet with a snap closure and 3" x 1-1/2" window plus a 1/2" deep pocket to hold a bevy (a bevy is 36 in this case) of business, credit or ID cards; or the black vinyl and canvas three-fold wallet measuring 4-1/4" x 3-1/4" x 3/4" thick when folded, with a pocket with a 3-3/8" x approx 1-3/4" clear window, a dozen 4" x 2-3/8" card sleeves, and a 2" deep pocket on the opposite side.



79235 Brown Wallet \$3.50/each

79203 Black Wallet \$3.50/each

DEET-Free Skeeter Bracelets

No, no, no—you can't get a bracelet on a mosquito, but you can put this coiled plastic band around your own wrist and let the all-natural geraniol, lemongrass, citronella oils and zinc derivatives in it keep the critters away for up to 250 hours after you break the seal. Non-toxic, keep it sealed between wearings, and say goodbye to bug bites.



95992 Repellent Jewelry \$3.95/pkg(3)

NEW!

Cowboy Key Fobs

You don't have to be a cowboy or cowgirl to carry one of these, but it helps. You'll get (10) 6" long leather fobs with double 3" long tassels on the end in two colors. (We've seen red/white, leatherish/white and blue/white, but there could be more.) The other end has a 3/16" ID clip, to attach to a key ring, jacket zip, light pull, saddle, earring, pooch or anything else that needs a little tasselling.



46224 Leather Tassels \$4.95/pkg(10)

Spoon Bonanza

Your long, spoon-shortage nightmare is over. These are the classic, white plastic spoons, 5-5/8" long, with the traditional teaspoon bowl shape to distinguish them from soup spoons. Used everywhere for yogurt and a bunch of other spoonable things. Keep a handful at the office for snacks, or take 'em to the beach. Also great for crafts, either as a tool, or a material. You're creative, you get it. Our each is a case of 1,000 (one thousand), which ought to hold you for a while.



46095 1000 Spoons \$14.50/each

NEW!

Care For A Biner?

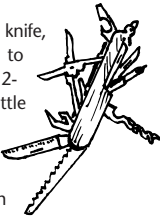
Carabiners. Little guys, 2" long x 1-1/8" that open to 7/16" max. In silver, with one flattened side, or in anodized red or green aluminum. You'll get at least two colors in your 3-pack.



79196 Carabiners \$3.95/pkg(3)

All-Steel Swissish Knife

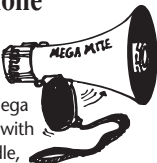
It's a 10-tool Swisssesque military survival knife, but without those red plastic handles to break and fall off. Includes stainless steel 2-1/2" knife blade, flathead driver/bottle opener, saw blade, scissors, can opener, fish scaler/nail set, corkscrew, Phillips driver, awl, nail file and the needle-like thing for making buckskin clothes in case you're lost for years. Has a split ring to hang your keys from.



94837 10-Tool Steel Knife \$2.95/each

Pro-Quality Mini Megaphone

Have a blast at the family picnic or your next traffic jam — or when boating, coaching the soccer team, or calling the kids for dinner. Jobar's lightweight Mega Mite Megaphone is only 8-1/2" long, with a 5-1/2" dia horn and a fold-down handle, but its 5-watt power output lets you project up to 165 yards. Volume control, on/off switch, voice/siren option, hi-impact ABS body that's shock and weather resistant. Adjust the nylon strap to hang it from your wrist or around your neck. Uses (4) "C" batteries (not included).



92024 Megaphone \$14.95/each

92295 "C" Alkaline Battery \$2.75/each

Mylar Warmth

They have the look of something designed for the space program. They're mylar, a paper-thin shiny metallic sheet, that comes in handy when your car breaks down in winter, or when you're separated from your climbing group on the slopes of Mt. McKinley. Barring that, they're also a perfect material for a do-it-yourself cold-climate Halloween costume—near impossible to rip by hand, but cut easily with scissors. There's no padding, so they wouldn't be too comfy on your bed, but they sure are warm. They both come folded about the size of a wallet. The Blanket is 52" x 82", the Sleeping Bag is 34" x 84".



91007 Emergency Blanket \$2.75/each

91432 Mylar Sleeping Bag \$5.75/each

NEW!

Not Just A Money Belt

Packaged as a "single pocket sports belt" this black elastic belt is 1-1/2" wide, and adjusts from 27" to 43" but will stretch to up to 60". Closes with a molle buckle. In the middle is an 11" long zippered pouch that folds flat under the belt but unfolds to approx 3" wide, and will expand to almost twice that. Big enough to hold a large smartphone, keys, wallet or a bunch of cash. Handy for runners or travelers. Or running travelers. Or traveling runners.



96401 Sports Belt \$3.80/each

Be Like A Boy Scout

Always be prepared. Even if it's not raining, toss one of these one-size-fits-pretty-much-everybody (they're 61" x 65") assorted colored polyethylene hooded ponchos in the car, another in your backpack, a third in your coat pocket or purse. They're thin, emergency-type protection and come folded up in a packet about 3" x 5" x 1/2" thick. You get (3) because you just can't be too prepared.



94102 Rain Poncho \$3.95/pkg(3)

NEW!

Snakeskin Carabiners

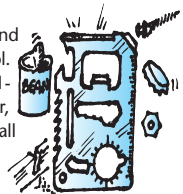
Or giraffe, zebra, tiger or leopard. We'll send you (3) of our animal-skin print aluminum carabiners, 3-1/8" long x 1-3/4" with a 5/8" mouth, in whatever critter's prints run to the door when we open the cage. Not for climbing. (Think: keys.)



79197 Animalish Carabiners \$3.95/pkg(3)

Reality TV Survival Tool

Nobody would dare vote you off the island if you have this stainless steel survival tool. Smaller than a credit card at 2-3/4" x 1-3/4", it has (11) functions: can opener, knife edge, flathead screwdriver, small ruler, bottle opener, 4-position wrench, saw blade, 2-position wrench and a couple more. Slip it into your wallet or hang it on your keychain, then go get lost.



94073 Survival Tool \$2.95/each

Got A Little Work To Do?

Get our littlest pocket work-light. Just 2" x 1-3/16" x 3/4" with a single white intense COB LED, and (2) button-cell batteries (included), it's about the size of a really thick domino tile. Has a little magnet on the back, too. You'll get a pair in red, orange, green or blue.



96469 Tiny Light

\$3.95/pkg(2)

Hide In Plain Sight

Don't let Bambi catch you sitting in a tree. This nylon deer-stand cover has a dark forest camo motif (in case the woods are lovely, dark and deep) and is 47" tall x 128" circumference with (15) foot-long tie-down cords on the bottom. Go hide. Or cover something else with it: furniture, a stash of food, bicycles, wood piles, grills--stuff like that.

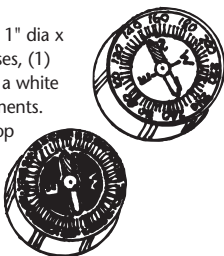


45490 Deer Stand Cover

\$12.50/each

Compass Pairing

Our each is a cute little pair of 1" dia x 1/4" thick brass-body compasses, (1) with a black face and (1) with a white face, both marked in 2° increments. They have 1/4" slip-rings on top for hanging on a lanyard or keychain, but creative people will also see the makings for extremely fashionable earrings for Camp Fire leaders, forest rangers, or two lost pirates.

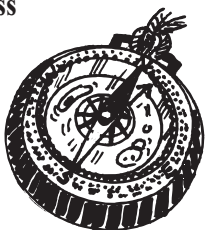


93504 Compass Duo

\$1.95/each

Liquid-Filled Compass

More compass than you usually get for the price, this transparent plastic, liquid-filled version is 1-15/16" dia with a black outer ring marked every 5 degrees and knurled for easy turning. Bottom has lines and an arrow for ease of plotting. On a 17" long neck cord.

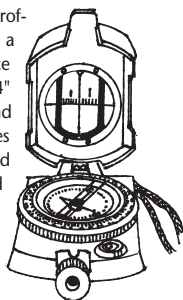


94965 Liquid Compass

\$4.95/pkg(2)

Military Lensatic Compass

How to shoot an azimuth for fun and profit: Get the ultimate direction finder, a lensatic compass. It has a 2-1/8" dia face marked in 5-degree increments, a 1/4" dia sight lens, 9/16" dia bubble level, and a 1-1/2" sight with crosshairs. Measures 3-1/4" x 2-1/2" x 1-1/8" when folded and comes with an 18" long cord and an olive drab belt pouch. For instructions go to www.armystudyguide.com, click on "land navigation," then click on "determine a magnetic azimuth using a lensatic compass." Piece o' cake.



93675 Lensatic Compass

\$14.95/each

NEW!

Six Of One, Half A Dozen Of One

Cute little keychain-size carabiners in cerise (that's like an electric pink) anodized aluminum. They measure 2" x 1-1/8" and open to a max 7/16". There are (2) per pack, so you'll get (6) total but they're not for climbing—only for hanging stuff.

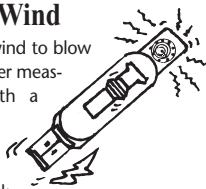


46196 Cerise Carabiners

2.95/pkg(3)

Unlike A Candle In The Wind

No flames means no flames for the wind to blow out. This electric-coil all-purpose lighter measures 3-5/8" x 1-1/8" x 5/8" with a retractable coil on one end and a retractable USB plug on the other end to recharge it. Has a 17-second auto-shutoff to save juice. We'll pick one in red or black.



95114 Rechargeable Lighter

\$2.95/each

NEW!

Know What's Really BPA-Free?

Stainless steel, because it's pretty clear that it's not plastic. These 18/8 stainless steel water bottles measure 10-3/4" tall, counting the screw cap, x 2-3/4" dia. Yours will have a tasteful registered college or university logo on it, which we'll pick. (Get together with our other customers and trade for your alma mater, or customize your bottles with your own stickers!) Bottles hold 26 ounces, and the cap has a 5/8" bore to hang it from something. Cheap, too.

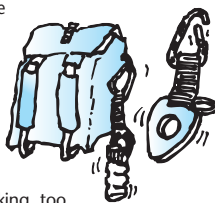


46177 Stainless Steel Water Bottles

\$3.75/each

Help For The Dehydrated

Nothing says camping tragedy like having no place to hang your water bottle when you're stalking elusive critters. This 2-5/8" assorted colors aluminum carabiner has a canvas strap with a rubber gasket on it to grab onto the top of your standard water bottle with a 7/8" cap. This makes it great for biking and hiking, too. Also has a slip ring for sundry other stuff.

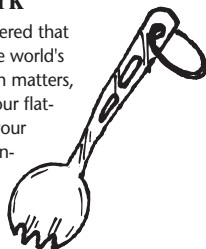


95478 Water Carriers

\$3.95/pkg(2)

The Ultra-Light Spork

We don't believe we've ever uttered that phrase before, but here it is, the world's lightest non-plastic spork, which matters, campers, when you're toting your flatware, along with your bed, in your backpack. This spork is corrosion-resistant titanium, weighs 1/2 oz, is 6-3/8" long with 3/8" dia hole to hang it from, and sports (4) tines. And you'll never need a plastic spork again.

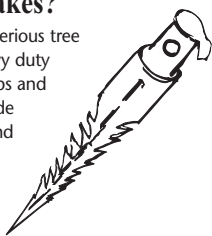


93888 Titanium Spork

\$12.50/each

Like To Play For Big Stakes?

Really big stake. Circus tent size, or serious tree tie-down. Measures 20" long in heavy duty orange plastic with vicious cross-barbs and a 2-3/8" dia x 1-1/2" head with a side clip and 1" bore for thick ropes. Stand it on its head and it looks like a Romulan model holiday tree. Also good for driving through the heart of a plastic vampire.



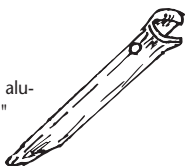
96953 The Big Stake

\$8.50/each

NEW!

We've Got You Pegged, Pal

Suitable for a little light camping, these aluminum tent pegs are 6-3/8" long x 7/8" wide, bent into a V shape with a 1/8" bore for a thin cord near the top.

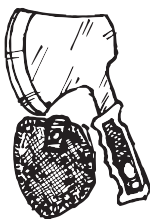


45965 Tent Stakes

\$4.95/pkg(10)

Ax Not For A Hatchet

Just ax yourself if you really need a big hatchet when this excellent, and extremely cute, stainless steel mini hand ax is available. Blade is 4-1/2" wide with a tang that extends through the 5" molded handle, so the whole shebang is just 9" long. Comes with a canvas sheath with a belt loop for easy carrying.



45947 Hand Ax

\$17.50/each

NEW!

No Limit On Your Tweets

Once upon a time, tweeting is what birds did, and also what people calling birds did. Return with us now to those thrilling days of yesteryear with this little hand-held bird call. Measures 2-1/4" long with a cast-aluminum shaft inside a birch barrel. Twist it to tweet, and there's no limit to how long you go on.



96978 Birch Bird Call

\$6.95/each

Boy Scout In A Bottle

The Survival Bottle itself is an acrylic, 27-ounce water bottle with a screw-cap and keeper. Inside is a compressed towel that magically expands to 23" x 11-1/2"; a 52" x 82" Mylar blanket; a 3" x 1" magnesium fire-starting block with a 3" saw blade, a 5 function pen knife tool, whistle, thermometer, compass, mirror, magnifier, LED flashlight combo (phew!) powered by a couple of included coin cell batteries.

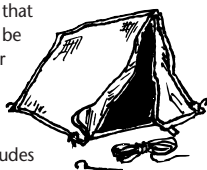


93668 Survival Bottle

\$13.95/each

Tube Tent

Tube tents are tubes in the sense that they're one piece, with floors, and can be used as shelters, ground cover or or blankets in emergencies or disasters. This one is bright orange nylon with an aluminized coating on the inside for insulation. Measures 82" x 36". Includes 23 feet of nylon rope for hanging between trees or posts and (4) 9" zinc-plated steel stakes.

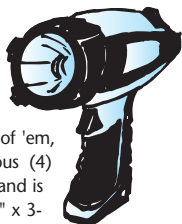


94820 Emergency Tube Tent

\$19.75/each

Spot This Light

Pistol-grip spotlight from iZoom® has an ultra-bright 3W LED rated at 120 lumen, which basically turns night into day in your immediate area. Comes with AA batteries! Three of 'em, and they should last for a continuous (4) hours. Includes high/low/flash modes and is marked weatherproof. Measures 6-1/2" x 3-3/8" dia with a 4-3/8" long handle.

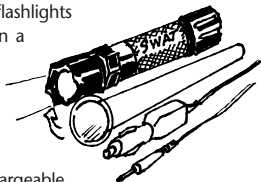


95475 Pistol Grip Spotlight

\$9.95/each

Pocket SWAT Team Light

Just like the big tactical flashlights used by SWAT teams, but in a handy 6" long x 1-1/2" dia size. In black anodized aluminum with an adjustable flood-to-spot zoom, knurled handle, 3.7V Lithium-ion rechargeable battery, wall wort and accessory-plug chargers, an orange traffic baton attachment and a 3W Cree® XPE bulb. Push-button switch activates high and low intensity and strobe settings. Includes a holder for (3) "AAA" batteries

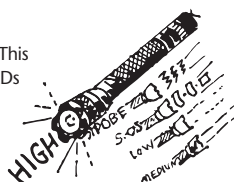


94662 Small SWAT LED Light

\$9.95/each

Smart Flashlight

Yes, of course from i-Zoom. This one has super-bright white LEDs with setting at high (1600 lumens), medium (435 Lumens) and low (118 lumens), plus strobe and a rescue mode that flashes SOS in Morse code (... _ _ _). Strobe and SOS are both at 1600 lumens and have a max throw of approx 1,500 feet. In black anodized aluminum with knurled handle, measures 10-1/4" long x 1" dia at the handle. Includes (9) "AAA" batteries with a 10-hour lifespan.

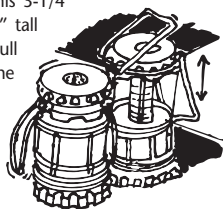


95869 Five-Way Flashlight

\$19.50/each

What's Really Bright & Collapses?

An exhausted physicist. Also this 3-1/4" dia camping lantern. Stands 5" tall with fold-down handles, but pull up those handles and reveal the super-bright, a whopping 600 lumen COB LED light inside. Turns on when you open it, and has a small compass on top so you can see where you're going. Measures approx 7" open and will shine for approx (6) hours with a trio of "AA" batteries, which are included. In utilitarian gray ABS plastic.



95833 Collapsible Lantern

\$8.95/each

The Perfect Stapler

They're going to steal this in a heartbeat, so lock it in your desk. The PaperPro is the first engineering breakthrough in staplers since, well, the stapler. Push it with one finger's worth of effort and a spring-loaded mechanism (like a center punch) drives the staple with 30 lbs of force through up to (20) sheets of paper. Doesn't even feel like it stapled, but it's foolproof. Use as a hand-held or desk stapler. Stands on end to save space. Opens for use as a staple gun, and with as much power. Takes standard 26/6 staples and comes with (1) rack of them. Measures 7" long x 3-7/8" x 1-1/2" wide, in sleek black/white plastic with blue/red accents.



38607 PaperPro® Stapler \$9.95/each

NEW!

Perfumed Eraser Rings

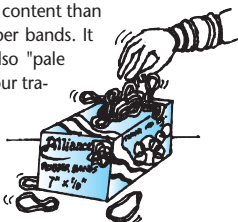
Where else can you find (lightly) scented erasers shaped like giant rings with 1" square jewels? And packed inside clear plastic spheres? We'll pick (1) in white, yellow, blue, green or another lovely color, but if you simply must have pink we've got that, too, and we'll send it to you.



71067 Eraser Rings \$1.95/each
46146 Pink Eraser Rings \$1.95/each

Superior Rubber Bands

Because they got more rubber content than your regular, non-superior rubber bands. It says so on the box. They're also "pale crepe gold" in color, which is your traditionally favored rubber band color. Our each is box of at least (300) Alliance rubber bands, each a 7" long loop without stretching it, and 1/8" thick, in a tissue-style perf-top box. Really, really stretchy.



37673 Box-O-Rubber Bands \$1.95/each

All Points Of The Compass

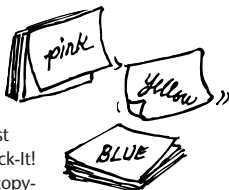
There are just two, actually, and one of them is a pencil, on a drafting compass. Sometimes it's better to draw circles without using software, don't you think? If so, try this one from Helix®, with 3-1/2" legs with (2) 2mm dia x 15mm long leads, a small sharpener, folding needle guard (for the other point) and a 3/8" ID pen/pencil holder with a thumbscrew lock. Made in France, merci.



46172 Drafting Compass \$4.95/each

Stick-It! Notes

Measure 3" x 4" with the familiar adhesive along one long edge. You'll get (100), (25) each in neon pink, yellow, orange and turquoise, just like always, but these are Stick-It! notes because the big guys copy-righted Post-it®, and without the !.



45808 Stick-It! Notes \$3.95/pkg(2)

DIY Dry-Erase

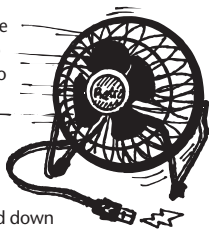
Turn any flat surface, from old blackboards to ordinary walls, into a dry-erase board with our white dry-erase sheet material. Just peel the self-adhesive backing off and apply to any smooth surface to create a conference room anywhere. From meeting room to playroom, it's easily removable, reusable, and safe for painted surfaces. And the price of this 18" wide x 6-feet long x .003" thick, is a real bargain when compared to the retail price.



46418 Dry-Erase Sheet \$10.95/each

Metallica Fans

These miniature versions of the traditional floor fan say "Retro Mini Fan" on them, and the retro part is that the blades and cages are all metal. The handy part is that they're just 5-3/8" dia and the plug is a USB, ready to cool you off right from your (actual) desktop. Tilts 180° up and down and comes with a 4-foot cord. Super quiet, too. We'll pick one in red, blue or black.



94606 USB Desk Fan \$6.95/each

NEW!

Non-Rolling Rolodex

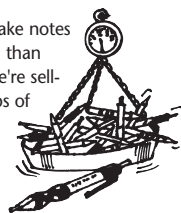
If you're in the phone directory biz, what do you do when everybody has all their contacts on their phone? You make pencil cups. Nice ones, too. This one, from Rolodex™, is 6-1/2" tall x 4" dia in black steel mesh on a cherry-esque wooden base. Marked "Jumbo," so feel free to bring all your pencils.



46206 Rolodex Pencil Cup \$6.95/each

Pens By The Pound

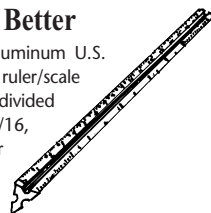
Just like buying salami, except you can't take notes with lunch meat, and these pens cost less than sausage. We bought them in bulk, and we're selling them in bulk. Our each is about (2) lbs of assorted, but very nice, ballpoint pens with a gallimaufry of logos and names. For future reference, pens weigh in at approx (50) per pound, give or take. Please Note: Some pens in our current inventory contain religious material.



39490 Pounds-O-Pens \$9.95/(2lbs)

50% Longer Is 50% Better

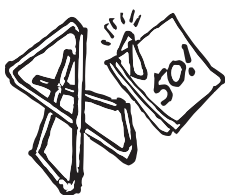
From Helix®, this 18" long aluminum U.S. Standard triangular architects' ruler/scale has color-coded facings and is divided into 3. 1-1/2, 1, 3/4, 3/8, 3/16, 3/32, 1/2, 1/4 and 1/8 inch per foot. Yes, you can use it even if you're not an architect.



42698 Scale Ruler \$6.95/each

Butterflies Are Cheap

Sorry, like lunches, there are no free paper clips, but these 1-1/2" x 1-1/4" steel butterfly clips are dirt cheap at under four cents each, and you can't hardly get anything for that. You'll get (50) clips per package, and we'll send you (2) packages.



45460 Butterfly Paper Clips \$3.95/pkg(2)

NEW!

Dry-Erase Desk Organizer

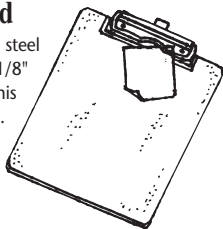
Do we love multi-purpose stuff? Yes, we do. Herewith, we present our Swiss-ish army-like file folder organizer. A 14-1/2" x 9" x 7-1/2" gizmo with (4) plastic file holders and a 13" x 3-7/8" white dry-erase board on the front for you to write messages to yourself on with the thoughtfully included black marker.



46209 Twofer Organizer \$6.95/each

Low-Profile Clipboard

The low-profile, approx. 5" wide steel clip stands just 5/16" above the 1/8" thick natural-tan pressboard of this trim clipboard. Measures approx. 12" x 9". Made to slip conveniently into a briefcase, but also has a hole on the backside of the clip for easy hanging.



38398 Low Profile Clipboard \$1.95/each

NEW!

Kooties Are Kute

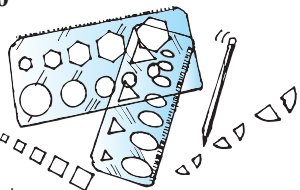
These Kooties™ are impish little trademarked critters, and in this case they're on the hardboard covers of these mini-notebooks. Measure 3-1/4" square, top-spiral bound with (71) sheets in each. We'll pick from the (7) assorted Kooties™ on the covers, but they're all kute. Kinda.



45941 Kooties™ Notebooks \$3.95/pkg(3)

Stencils-A-Go-Go

It's a cornucopia of stencils. All shapes, no alphabets. You'll get a profusion of (8) clear acrylic stencil sheets, including: a raft of ovals; a preponderance of squares; a farrago of circles, hexagons, pentagons and triangles; a collection of a bunch of shapes, including trapezoids; a roomful of interior design shapes; a melange of electronic symbols; and an assortment we can't altogether identify, but might be for printed circuit design. All have mm rules along at least one edge.



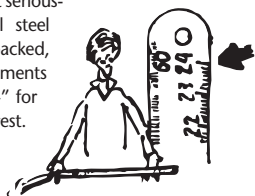
95997 Shape & Symbol Stencils \$5.75/each

NEW!

Extra-Long Professional Ruler

Accept no amateur rulers. But seriously, this 24-inch professional steel ruler from Helix® is cork-backed, and marked in 1/32" increments for the first two inches, 1/64" for the third, and 1/16" for the rest.

Also shows 60cm x 0.5mm for the first 10cm, and 1mm for the remainder. Markings are etched, so they won't rub off with use.



45810 Two-Foot Steel Ruler \$7.50/each

The Magnificent Clipboard

A whole new look in twofers. This clear acrylic clipboard is also a giant, approx 2x Fresnel lens. Measures 12-1/2" x 8-7/8" x 1/8" thick with the magnifying area covering most of the board. Standard 4-1/2" spring clip at the top, plus a 1/4" hole to hang it on a nail.

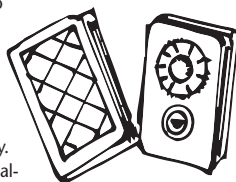


46058 Magnifier Clipboard \$5.95/each

NEW!

The Masquerade Notebooks

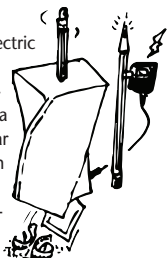
Imagine an office supply costume party where all the notebooks had to dress up as something else. We'll send you a hardshell pocket notebook, 2-5/8" x 4-3/4" with 138 pages that have a very faint dot pattern to keep your handwriting lined up nicely. The cover will look like either a calculator, radio, compact, mini-safe, light switch or pop-top. Our choice.



46151 Faux-Front Notebooks \$3.95/each

Twisted Sister

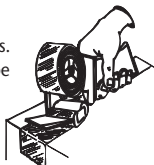
Behold the first attractively designed electric pencil sharpener since Edward C. Hoffman's 1943 art deco Electro-Painter. (You could look it up.) The Spira from X-ACTO® is a rotated rectangular column, 5-3/4" tall x 2-3/4" square, in lipstick red plastic. Plugs in via a wall adapter, and has a hardened steel cutter inside plus a one-touch release on the bottom for emptying the shavings. We see a future classic.



46191 Electric Spira Sharpener \$12.95/each

Carton Tape

Our clear tape is an uber-sticky 2" X 55 yards. A high-quality tape made in the USA can be used as protective covering over labels or for sealing cartons. And do compare the savings -- even discount stationery catalogs can't touch these prices.



3994 55 Yards Clear Tape \$3.95/pkg(3)

Ceramic Is The New Steel

The smart cutters and choppers these days are using ceramic knives because they stay so sharp for so long, and who remembers to have their knives sharpened? Ours measure 7" long over all, with a deep aqua handle, a 3" blade and a sheath. Don't go into the kitchen without one. Slice, dice, chop and mince, and forget about sharpening. Like you always do.

43409 Ceramic Knife **\$7.50/each**

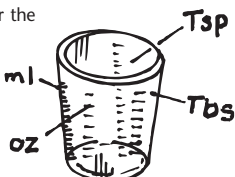
Flat Mats

Let's cut to the chase here -- buy these the first time you read this, or they're going to be gone! There aren't that many of these flexible chopping mats, and the versatile 15" x 12" x 0.024" thick mats are not only ideal for small kitchens where every inch counts, they're great for any kitchen, and for cookouts, camping and picnics. Our each is a set of (2) of the translucent Euro-look mats that protect countertops from sharp knives and fresh-from-the-oven cookies, and protect food from outdoor surfaces. They can be lifted and slightly folded to funnel chopped food neatly into a pot. They're dishwasher safe, and roll up for portage or storage.

35253 Flexible Chopping Mats **\$1.95/each**

Any Way You Measure...

Handy little measuring glass for the kitchen, bar or lab holds 4 oz and is graduated to show that in 1/2 oz increments, up to 24 teaspoons, 8 table-spoons, and 120ml in 10ml increments. Stands 3-1/4" tall x 2-3/8" dia at the top.



43774 Measuring Glass **\$3.95/pkg(2)**

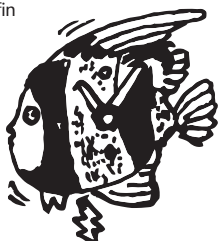
A Brush With Greatness

Don't go looking for the biggest bottle in the world, this is an appliance brush, for cleaning the coils in the back of the fridge or lint from the dryer. Plastic handle is 9" long and brush is an additional 23" x 2-1/4" dia. Could also be used to clean your 50mm cannon. It's flexible, and we'll fold it before we ship, so as not to alarm the mail carrier. Unfold it and let the brushing begin.

95516 Big Brush **\$4.50/each**

Can You Tell Maritime?

When the big hand is on the ventral fin and the little hand is between the claws, it's cocktail time on the lido deck. These marine-themed clocks are roughly 5-1/2" dia in patina-ed metal with quartz movements and mounting hole, plus a little magnet on the back, for hanging. You pick the angelfish or the crab. In either case, you add a single "AA" battery.



45885 Fish Clock **\$3.95/each**

45887 Crab Clock **\$3.95/each**

92293 "AA" Alk Batteries **\$1.95/pkg(4)**

SURPRISE!

Mystery boxes of stuff like what you see in the catalog. Maybe we had a little left but not enough to continue the listing. Maybe we only got a few as part of an odd lot. Maybe we lost some, and just found them in the warehouse. You will get items which originally listed for at least \$25.00 total in our catalog (or would have, if we had enough). You pick. The "electro-mechanical" box has things like motors, switches, hardware and components that are useful parts but want to be worked into something bigger. The "consumer" box has more ready-to-go type items, and things that don't have as technical a flavor, like bottles, toys, books, and giant rubber bands. The fun is in the mystery and surprise. Perfect if you don't know what to give Aunt Maude and Uncle Ned, or if you can't decide how to bring your order up to the minimum. Every couple of months the contents will keep changing, so even if you have gotten a box before, feel free to order again!!



23607 Elect. Mech. Hardware Box **\$10.00/box**
23610 Consumer Box **\$10.00/box**

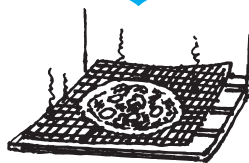
NEW!

Foil The Scotsnatchers

Drinkgrabs. Beerbandits. Whatever you're imbibing, they've stolen your old fashioned for the last time. These dry-erase acrylic coasters let you identify your cocktail in a room full of negroni-nappers. Measure approx 4" square x 3/16" thick. You pick the Voice Bubble or Name Tag version, and we'll pick a pair for you in a fetching color combo. Our each is (2) coasters. They'll come with a little dry-erase marker that will probably be dried out, but if you shop here you've already got markers.



46145 Voice Bubble Coasters **\$3.95/each**
46144 Name Tag Coasters **\$3.95/each**



Crispy Mat

Call it the fat-free oven mat. It's a 14-5/8" square grid, with 3/16" mesh, coated with PTFE (polytetrafluorethylene), a standard non-stick surface whose name you'd recognize. The manufacturer, Home Solutions®, recommends it for pizza, chicken nuggets, oven fries, rolls, baguettes, fish sticks and anything else you want to cook crispy on an oven rack.

95018 Crispy Mat **\$3.75/each**

Squooshable Funnel

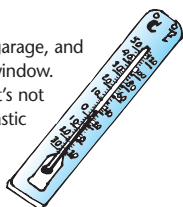
Try and store a funnel in most kitchen drawers and you're in for disappointment. End the frustration with this collapsible silicone funnel. Dishwasher safe, it measures approx 5" dia at the top and expands in five steps to 3-5/8" deep with a 3/8" ID outlet. Squooshes down to under an inch for storage. Comes with a 5-1/2" long pivoting handle so you don't have balance it on top of bottles.



45850 Squooshable Funnel **\$2.95/each**

Maxi Thermometer

Hang this sucker on the outside of the garage, and read the temperature from the kitchen window. If your garage is reasonably close. And it's not dark outside. The 15-1/2" tall white-plastic alcohol thermometer has red fluid, good-sized black numbers, and clear markings from -30°C to 50°C and from -20°F to 120°F. An easy read.



92249 Maxi Thermometer \$2.95/each

Squirrels Can't Climb On Glass

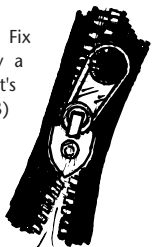
This half-round bird feeder has a 7-5/8" x 4-3/4" transparent seed hopper with a lid that's attached to a suction cup, and a 5-1/2" tray/perch on the bottom. Mount it in the middle of a window or glass door (the non-sliding side (duh), and watch the little chickadees eat unmolested by squirrels.



45450 Window Bird Feeder \$5.75/each

Zip-A-Dee-Doo-Dad

The manufacturer calls it the Quik Fix Zipper but they obviously don't pay a copywriter to create dumb puns. So...it's the Zip-a-dee-doo-dad, a set of (3) replacement zipper tabs/sliders in graduated sizes (#3, #5, & #7) that come apart so you can slip them onto a zipper and tighten them with a little thumbscrew. Handy for busted jackets and sleeping bags. Even handier for pants. Removeable and re-usable.



94759 Zipper Fixer-Upper \$5.95/each

Clip 'N' Hang

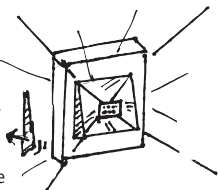
This 4" wide plastic bulldog clip has serrated jaws to hang on tight, and a light fridge-strength magnet on the back. We'll pick five (5) from our selection of gray, light blue or bluish-greenish-blue clips adorned with assorted misprints. You can ignore the words. You can also ignore the magnet and just use them to reseal your nacho chips, which makes them chip clips.



**45131 Magnetic Clips \$3.50/pkg(5)
New Lower Price! \$2.00/pkg(5)**

Sunshine In Your Closet

Or garage, or hallway--anywhere that's wireless in the bad sense. CJ calls this "another retina scorching" from iZoom® because of the brightness of the COB lights. Fixture measures 3" x 4" x 13/16" in white plastic with a big rocker switch that activates the 1" white COB LED in its center. Powered by (4) "AAA"s, included. Mounts via self-adhesive hook-and-loop pads or the pair of little disc magnets on the back.



95834 Bright COB Light \$4.50/each

Repel Your Rodents Sonically

This solar-cell, sonic Rodent Repeller™ has a 2-1/2" dia x 15/16" head with a solar cell that charges a "AAA" battery. Emits a 400Hz square wave that the manufacturer claims will vex gophers, moles, shrews and voles, which are field mice in this country. The whole shebang is mounted to a 9" plastic stake which, when pounded into the lawn, is water- and lawnmower-proof with a sealed main power switch.



95413 Solar Rodent Repeller \$8.95/each

Flood Your Yard

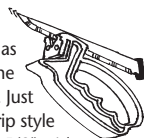
No, it won't ruin the grass, as long as you flood it with light. Try this solar-powered rechargeable LED floodlight from iZOOM® with (60) LEDs casting (300) lumens for 164 feet x 120 degrees. Measures 5-3/8" x 3-3/4" x 3" in an aluminum housing with a pivoting, keyed 4" x 3" mounting bracket and a 19-foot cord, plus a 6" x 5" solar panel with an internal storage battery and mounting stake, hardware and screws. Auto shut-off in ambient light and an 8-hour charge time for a 4-hour cycle.



96536 Solar LED Flood Light \$24.50/each

Sharp

Our hand-held knife and scissors sharpener has a pair of tungsten carbide heads pre-set at the correct angle for keeping an edge on things. Just rest the blade in the notch and pull. Pistol-grip style with a guard, in black plastic. Measures 6" x 5/8" wide, with reversible and replaceable carbide cutting heads.



92428 Knife Sharpener \$2.95/each

Fancy Steel Mug

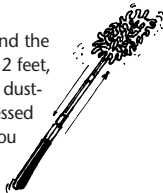
Only your trustees get mugs this nice to rattle against the bars. Our best-ever stainless steel mug has a big handle and a series of burnished wide and narrow stripes around it, adding a particularly snazzy touch. Holds up to 14 oz, and measures 3-5/8" tall x 3-1/4" dia, with a little lip. Perfect camping, hiking or back-yarding.



95678 Stainless Steel Mug \$4.50/pkg(2)

Unto Dust We Shall Return

This microfiber duster starts out 11" long and the telescoping 4-draw handle extends to over 2 feet, if you count the headful of 1" long wiggly dust-busting fingers on top. Can you say recessed lighting? Ceiling fan? We'll select one for you in a flattering purple, lime green, pink or light blue. Would also make a can't-miss baton for a high-school band director.



94601 Zoom-Out Duster \$3.95/each

Threading Needles In The Dark?

Life, and needle-threading, is hard enough, so this little tailor's friend has a 3/32" loop with a white LED below it so you can see what you're doing. Includes a pair of button-cell batteries and the threader has a cover plus a little hook so you can string it on something and find it in your sewing box.



95631 Lighted Needle Threaders \$4.95/pkg(3)

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93038 Backwards Clock \$12.95/each

Time To Freak Out Mom

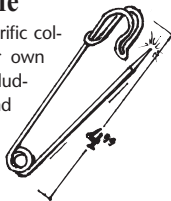
Faux full-sleeve tattoos at a tiny fraction of the cost of the real thing, not to mention the easy, two-second removal. Our temp tats are a stretchy 16" long and 3-1/4" wide in lightweight Lycra® and are very realistic at even close range. We'll pick one (although we recommend getting two for obvious reasons) from a vast array of patterns and themes, all guaranteed to drop Mom onto the fainting couch at first sight. They end at the wrist, but feel free to ink LOVE and AS&S on your knuckles with one of our markers.



45348 Faux Tattoo Sleeves \$2.95/each

Big, Beautiful & Perfectly Safe

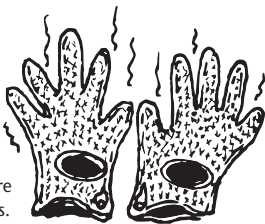
These big steel safety pins come in such terrific colors that they're practically jewelry in their own right. They're 4" long in assorted colors, including gold, black and metallic pink, blue and green. Perfect for closing buttonless sweaters and tops or securing scarves in fashionable configurations. You'll get (5) of these big, pretty pins in assorted colors.



94251 Big Pretty Pins \$5.50/pkg(5)

Hot Gloves

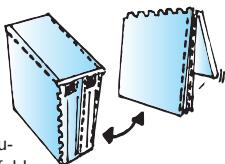
Our each is a pair of textured, ambidextrous, black silicone gloves for taking the lasagna out of the oven. Size small to lesser-medium ("Billy-size," here at the home office), they're heat-resistant to 425 degrees. Measure 10" from index fingertip to wrist, and have a small hole at the top of the wrist for adding a hook or loop to hang them by. Also dandy for opening stubborn jars. (And no, you don't have to reserve them for just lasagna—gloves don't know what they're grabbing.)



95989 Silicone Gloves \$7.95/each

Foldaboxstepstool

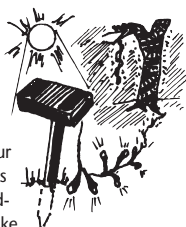
That would be its name in German, but we're just calling it the handiest thing since we were knee-high to a retail store. It's a sturdy plastic (think milk-crate or industrial bin) storage box that doubles as a stool and step-stool, and folds for storage. Measures 14-3/4" x 12" x just 2-1/4" thick when folded, but snaps open to 14" x 12" across the top x 10" tall. Includes a fold-down cover and will support up to 250 lbs. We'll pick one in orange or green-ish, both with a gray top.



95822 Folding Box Stool \$9.95/each

Let The Sun Light Your Yard

Yes, the sun already lights your yard, but with this set of (100) solar-powered white LEDs, it will light up the yard at night, too. On a 40-foot cord attached to a solar cell and a NiMH rechargeable battery, it operates in steady-on or flashing modes. Eight-hour charge cycle. Internal sensor detects ambient light. Includes mounting hardware, molles and a 7" mounting stake. Great for modeling or doll houses.



94916 Solar Yard Lights \$14.75/each

NEW!

Your Deck Can Be Piazza Navona

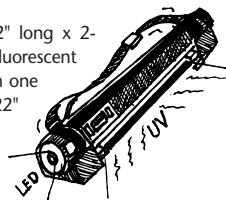
Just string this 65" long set of (10) battery-powered LED light bulbs along the railing and it'll be like you're dining in Italy. Bulbs are clear, 2-1/4" dia with a soft 3-lumen warm-white LED inside. Will run 8-12 hours on the (2) included "AA" batteries. Truly romantic folks will get several sets to ring the deck or patio because those little lights make the tagliatelle alla Romana taste so much better.



96965 LED Light String \$12.50/each

Blackstrap Blacklight

Jumbo blacklight measures 10-1/2" long x 2-1/2" x 1-3/4" and holds an 8" UV fluorescent tube plus a white LED flashlight on one end. Adjustable strap extends to 22" or lays flat. Takes (3) D-cell batteries. A must-have for security or crime scenes, but don't shine it on the furnishings in your hotel room if you don't want to be disappointed.



95111 Blacklight \$12.95/each

92296 "D" Alk Batteries \$3.50/pkg(2)

Mesmerizing Egg

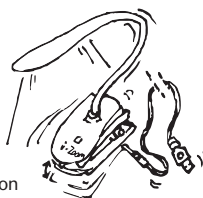
More goose-sized than chicken-sized at 3-3/4" tall x 2-3/4" max dia, this soft, translucent-rubber egg glows with color. It can be set to stay one hue, or to change very slowly from purple through blue, green, orange and red to purple.... Very Zen. Or very cute in an Easter basket. Runs on (3) replaceable button-cell batteries, included.



93768 Color-Change Egg \$5.75/each

Stand-Up Swan

We love this swan-neck light from iZoom, and it's rated for a max 200 lumens. Has high/med/low modes on a flexible 8-1/4" neck with a very War of the Worlds-ish head. The 4-1/2" x 2-1/8" x 2" base can stand alone or be clipped on anything up to 1-1/2" thick. Internal rechargeable Li-Ion battery has 3-hour use and 4-hour recharge. Includes a 3-ft USB to 3.5mm female plug for charging.



95875 Rechargeable Swan Light \$9.95/each

Brush With Two Names

This brush has a head with 2-1/4" long rounded nylon bristles on a 7" wooden handle, and measures 10-1/2" long over all. Labeled a "parts cleaning brush," our Director of Overseas Interior Decorating Nomenclature assures us it's also what's called a sash brush in the United Kingdom. You can do whatever you like with it, because you're you, and don't let anyone tell you different.

45822 Long Round Brush \$1.95/each

Hand-held Swiper

As seen it on TV! Called THEEASYWIPE, this window cleaner has a 14" long pivoting handle ending in a 5" x 3-1/2" pad with a removable and machine-washable microfiber cover. It's designed to clean glass with just water and to fit easily into that tricky space where the inside of your windshield meets the dashboard. Works for back windows, too. Even works in trucks. And houses.

94078 Glass Wiper \$3.95/pkg(2)

Can You Hair Me Now?

Your long nasal nightmare is over because we now carry a battery-operated nose-hair trimmer. (Also good for another nightmare—ear hair.) The steel blade is recessed so there's no danger of becoming a latter-day Vincent Van Gogh or Tycho Brahe (just look him up). Easy to clean under the tap, and comes with a blade cover and brush. Runs on (1) "AA" battery (included), and measures just 4-3/4" long.

96489 Nose & Ear Trimmer \$3.85/each

Soft Touch

And easy to store. One of the better pick-up tools we've seen. Folds to just over 16" to store, but locks open at 30" with spring steel arms on an aluminum frame. It has soft, suction-cup-shaped grabbers and big, locking pistol grip. Pretty good gripping capacity too—maybe to 10 lbs or so. Get one for Mom, because at her age she can't reach the things she used to. And then get another one for yourself, because you'll be Mom's age before you know it.

92849 Pick-Up Tool \$5.95/each

Critters Crossing

Welcome to AS&SDOT, the better department of transportation. We provide all the highway, driveway, hallway, deck or bathroom crossing signs that the government neglects to post because they don't know what's really crossing your path. Mount your very own well-made indoor/outdoor critter-crossing sign. Each is metal, 12" square with a graphic depiction of the critter(s), realistic or otherwise, and each hangs diagonally from a pre-drilled 1/4" hole.

94016 Bigfoot Crossing \$13.50/each
95663 Gnome Crossing \$13.50/each
95664 Alien Crossing \$13.50/each
94949 Cat Crossing \$13.50/each



Towels In Tablets

The mother's pal. Pop-up Wipes are cute little tablets, like approx 2" dia antacids except when you pop these in water, you get reusable cotton towels. You pick the 3/8" thick tablet that turns into a 12" x 18" towel, or the 1/2" thick ones that become approx 12" x 27" towels.

43491 18" Towel Tablets \$5.95/pkg(10)

43493 27" Towel Tablets \$5.95/pkg(10)



Take The Big Plunge

Makes your standard plungers hang their suction cups in shame. If this 15" Drain Buster can't clear your problem, you don't need a plunger—you need a plumber with a wrench or a saw. With a compression cylinder and a large handle to generate extra power, the Drain Buster scoffs at nasty clogs. If plungers could roll their eyes and say "puh-lease," this one would do it every time you lifted it from your toilet bowl. Comes with a standard-size toilet-plunger head and a smaller one for sink and tub drains.

95632 Cylinder Plunger \$10.95/each



Zebra Doilies!

If you've ever carelessly put a zebra down on your dining room table, you know how badly they can stain things. To protect your valuable surfaces from stains of any sort, try these 8" dia round paper doilies in an attractive zebra print design. Our each is a pack of (16).

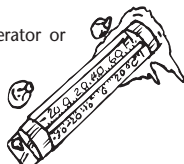
46192 Zebra Doilies \$3.95/each



It's Freezing In Here!

Or not. Find out how cold your refrigerator or freezer really is with this 4-5/8" long alcohol thermometer that reads from -20 to 80 degrees F or -30 to +30 degrees C, both in 2-degree increments. Will hang, clip or stick via (2) removable suction cups. NSF approved.

45385 Fridge Thermometer \$4.75/each



Insecticidal Solar Accent Light

Looks like a mini version of an old street lamp, but it's solar powered with rechargeable batteries, and it makes a lovely accent light in the garden. It's also a killing machine, using that solar power to zap the bugs that are heading for your neck. Measures 6" across x 8" tall (14" tall mounted) in black plastic and can be hung or mounted on the included 3-piece stake.

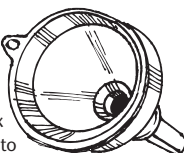
94761 Bug Zapper Lamp \$9.95/each



A Funnel As Big As A Hat

If the Tin Man had been plastic, this would have been his lid, and he'd have been rust-free. Our giant red-plastic funnel is 9-3/4" dia with a 3-1/8" long x 15/16" ID neck. Just under 10" tall top to bottom. Hang it by the little tab with a hole on the top edge. Buy (3), get a tennis ball, and run the biggest shell game in town.

93937 Giant Funnel \$3.95/each



Get To The Pointers!

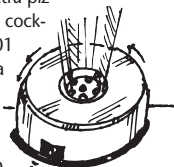
Who doesn't love laser pointers? Their precision. Their ethereal, mind-blowing, otherworldly glow. Their magic, now-you-see-it-now-you-don't quality. Ours come in several colors, including red, green, violet and combinations of those. You want a single point? We've got 'em. You want a kaleidoscope display? We've got those, too. They're all 5" to 6" long, give or take, and batteries are included. All you have to do is point and click.



Sku#	Description	Color	Watt	Comments	Price
79276	Laser Pointer	Red	5mW	5-1/4" Long w/Clip	\$9.95/each
79282	Laser Pointer	Violet	5mW	6-1/8" Long	\$14.95/each
79278	Laser Pointer	Green	5mW	5-5/8" Long	\$14.95/each
79279	Kaleidoscope Laser	Violet	5mW	Kaleido/Pointer Combo	\$15.95/each
79280	Kaleidoscope Laser	Green	5mW	Kaleido/Pointer Combo	\$19.95/each
79281	Laser 2-Pack Deal	Red & Green	5mW	79276 & 79278	\$22.95/each

A Multifunctional Adjustable?

This rotating LED pedestal puts a little extra pizzazz in awards, displays, tchotchkes or cock-tails. The package calls it the "ISO9001 Multifunctional Adjustable," and a "Crystal Rotary Slide Show" which we call a language problem, but it's still pretty slick. This black 4-1/2" dia x 1-3/4" tall display pedestal with a mirrored top has oscillating green, red, yellow and blue LEDs at the center. The whole shebang will turn at 1 rpm or sit still if you can't stand the excitement. Powered by (3) "AA" batteries that you buy, or by the included wall adapter.



94433	LED Pedestal	\$7.95/each
92293	"AA" Alkaline Batteries	\$1.95/pkg(4)

Magic Rayon Tablet

Looks like an antacid tablet, a white disc 13/16" dia x 3/8" thick, but drop it in water and the rayon instantly expands into a 9" x 13" reusable wipe. Can you say handy? No mother should ever leave the house without a few in her purse and no glove compartment is complete without a handful.



42937	9" x 13" EZ Towel	\$3.75/pkg(30)
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Wiper Pills

These mighty handy wipes start at 3/4" dia x 1/2" thick and come alive (in a manner of speaking) when you drop them into a glass of water. Unfold one to 9" x 10" and use it to clean up the kids—or your self—and you'll never leave home without them. Each pack is a plastic tube of (8) wipes, which makes them great for purses, glove compartments and campsites.



43481	Handy Towel Wiper Pills	\$2.95/pkg(3)
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Clean Your Diamonds

How do you clean your loose precious gems? The professionals use this two-piece brass mesh cleaning basket. Unscrew the halves, pop your stones inside, put it back together and boil it. Measures 23mm (0.90") and would also do for very small machine parts. You can probably think of even more clever uses. Please let us know if you do.



95614	Gem Basket	\$3.50/each
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NEW! Blackboard Fried-Rice Boxes

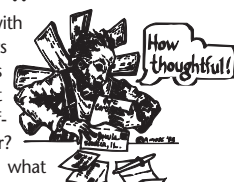
We love these for small gifts, party favors, or place cards with a surprise inside. Like very small Chinese takeout food boxes with wire handles, but in black chalkboard cardboard, ready to write on with standard chalk. Measure just 2-1/2" x 2-3/8" x 1-3/4". Our each is a 5-pack.



45956	Blackboard Boxes	\$2.50/each
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GIFT CERTIFICATES !!

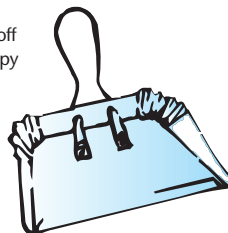
Twelve-year old Tommy is a whiz with kits and models—but who knows which one he wants? Tommy's teacher creates great art and craft projects—but who knows what off-the-wall materials will inspire her? And Grandpa Sam! Who knows what motors or bearings or resistors or piezo speakers he wants? Or what in tarnation he wants them for? Doesn't matter! Give them all gift certificates! Just select whatever combination adds up to the amount of the gift you want to give, for mail orders include the name of the recipient (write extra legibly, please). We'll send you or him or her one of these handy gifts, complete with our signature sketch of Jarvis. (No charges for shipping and handling on a gift certificate, but those will be charged on the order against which the certificate is redeemed.)



31870	Gift Certificate, \$10	\$10.00/each
31880	Gift Certificate, \$25	\$25.00/each
42516	Gift Certificate, \$100	\$100.00/each

Super Scooper

This dustpan will sweep you off your feet. Forget those wimpy plastic jobs - if this had a longer handle, it would qualify as a shovel. It is enameled steel, 17" wide x 10" deep, with a slight retaining lip 3/4" in from the front edge. The handle is an 8" tubular loop, shaped to let you get a good grip on it with its bright orange no-slip grip coating. It's industrial equipment, but perfect for your basement or garage, or for cleaning up after your St. Bernard.



33407	Dustpan	\$9.95/each
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Drinking Bird

You're buying the drinks and this wacky, yet debonair, bird with a top hat and plastic base (7" tall OA) can't get his fill of water. Get him started, and he dips his beak into your glass repeatedly. How? Fluid inside his glass body condenses from the evaporative cooling of the water off the bird's beak, making it top heavy and dunking it back into the water. The condensate rejoins the liquid pool in the bird's bulb, and he tips up again. Process continues indefinitely. It works, but it's not any more than moderately well made, and not any more than moderately priced. **WARNING!** The fluid and dye inside the bird can permanently stain, and the bird's glass body can easily be broken. Children are fascinated by the bobbing bird, and the educational possibilities are great. But they should watch him, not fondle him!! Manufacturer warning states this item is not intended for children 8 and under. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



3808 Drinking Bird \$5.95/each
3808P3 3-Pack SAVINGS! \$15.75/pkg(3)

Time Is Running Out...

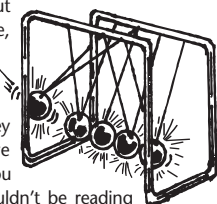
Like the days of our lives, the sand in this glass timer is running out. This hourglass is a double teardrop shape with blue sand, and takes approx an hour to empty (nothing was certain in the pre-digital age, my friend), and stands 11-1/4" tall x 4" dia. Keep one on your desk and no one can accuse you of being a clock-watcher, or use it anywhere you'd rather not hear a beep.



95278 Blue Hourglass \$21.95/each

Isaac Newton In The Dark

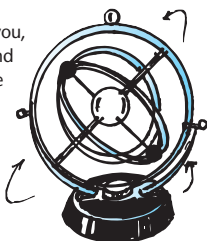
OK, glass with blue LEDs, but still. This is a Newton's Cradle, always seen with steel ball bearings, but this time with frosted glass balls glowing a stunning bright blue while they swing on wires and prove Newton's Third Law, and if you have to look that up you shouldn't be reading this catalog in the first place. Just kidding--it says that for every action there is an equal and opposite reaction. You knew that. Newton would have ordered multiples of this beauty for all of his friends. Measures 7-3/4" tall on a 7" x 6" base with the standard (5) globes. You add (6) "AA" batteries for the glow.



95725 Swinging Blue Globes \$39.95/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

Desktop Atom

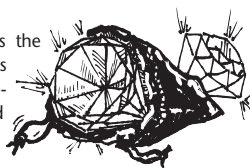
Yes, your desktop is made of atoms (you, too) but this is a 7" dia chrome and black model of an atomic structure (Boronish, Paul says) that keeps on turning via the magic of electro-magnetics, at least until the 9V battery you put in it wears out. Stands approx 9" tall on its base. Ignore that "perpetual motion" on the box, unless you have a perpetual battery. Minimal assembly required, but a maximum person like you won't have a problem with it.



95421 Atomic Model \$14.85/each
92297 9-Volt Alk Battery \$1.95/each

Ginormous Gem

Bigger than a baseball across the top, this is one ginormous jewel. You pick a clear or deep-translucent-blue, 24% lead crystal, cut-glass gem. It's 3-1/8" dia at the top, tapering to point 2-1/8" deep. Could be mounted in a stunning, but really, really, really big engagement ring.

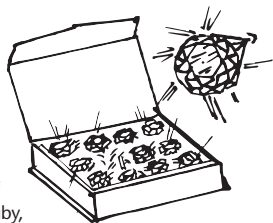


93959 Clear Crystal Gem \$12.95/each
93960 Blue Crystal Gem \$12.95/each

NEW!

Box-O-Jewels

Our each is one dozen gorgeous, glimmering glass gems, in a round cut in (12) different colors, including pink, green, blue, red, golden, white, and various shades of each. Think diamond, ruby, sapphire, emerald, amethyst, topaz, whatever. In dark blue book-like presentation boxes. You pick the Princess Pack, with (12) gems at 20mm across (approx 3/4" or a tad bigger than a nickel) by 13mm (approx 1/2") deep, or the Queen collection at 40mm across (approx 1-1/2" or tad bigger than a silver dollar) by 27mm (approx 1") deep.



96974 Princess Collection \$12.50/each
96975 Queen Collection \$18.50/each

Perpetual Motion

Spin this spindle and watch it turn in perpetuity!! Well, for a long time anyway. Inside the 5-1/2" long colored plastic spindle are magnets which are repelled by magnets in the 5" x 3" black plastic base. The variously colored spindle floats in the air above the base thus virtually free of normal friction. Nifty desk toy named "Revolution". **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



89340 Lighted Revolution \$9.95/each

See A Crystal Ball In Your Future?

Well, if you had a crystal ball, you'd be able to see that there's a crystal ball in your future, and you'd know not to pass up this very, very nice glass gazing ball. It's 4-1/4" dia (and heavy) and comes with a footed dark-wood stand that spins smoothly. The stand is just over 3" dia. Together, the ball and stand are 6-1/4" tall. Comes in a presentation and storage box. The perfect accessory for your next fortune-telling gig.



94069 Gazing Ball \$24.95/each

Slow Down...

You move too fast. You got to make the mornin' last, sport, or you've got no chance at all of feelin' groovy. The Groovy Lamp is LavaLampish, but with clearer fluid that's not quite so goopy, but considerably more, well, groovy. Stands 13-1/4" tall on a 3-3/8" base and draws 25W. Has an in-line switch and 6-foot cord, and we'll pick a blue, green, purple or orange one for you. UL.



93653 Groovy Lamp \$14.50/each

The Electric Butterflies

A failed folk-rock group from the Summer of Love? No, a trio of pretty lepidoptera oscillating through many colors via the magic of fiber optics. They have a 3" wingspread and sit on a 1-1/2" dia base that holds the (3) included and replaceable button-cell batteries inside. You'll get (3), at least (2) different, along with self-adhesive tape to stick them somewhere. We like them as party lights, but they'd also be great on a hat.



94668 Flashing Butterflies \$5.95/pkg(3)

NEW!

Flooded With Light

This Rechargeable 1000-lumen floodlight/Phone recharger from iZoom® has the power to be a real retina-scorcher. Throws a warm white light from the 1-1/2" COB LED inside a 2-7/8" x 2-1/2" reflector that draws 10W. Its powerful Li-Ion battery will last (3) hours on a 5-6 hour charge. Housing is 6" x 3-5/8" x 1" with an easel that separates, so you can hang it on a pipe or rod. Comes with a USB adapter and a 3-foot cord. As a bonus even has a 3600mAh USB-out to charge other things like cell phones and tablets! Includes a high/low/off switch, and is listed as weatherproof. Yours will be red or yellow, not that it matters. .



96966 iZoom® Floodlight/Charger \$24.95/each

Black Light On A Baseball Cap

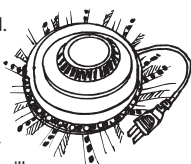
You supply the cap, we'll supply the 3-LED clip-on black light so you can be prepared to check currency, look for stains in hotel rooms or crime scenes, find minerals, chase scorpions, check for Freon leaks, light up fluorescent fishing line or just gaze upon your old Led Zeppelin posters without taking your hat off. Measures 3-1/4" wide x 2" x 9/16", has (3) UVA LEDs, and can be set in steady-on or flashing modes. Includes (2) fresh button-cell batteries.



46189 Black Light For A Hat \$5.95/each

This Little Light Of Ours

Don't hide this light under a bushel. Probably couldn't anyway, since it features (24) flashing, spinning, pulsing red, green and blue LEDs. It picks the patterns, and it re-triggers to external sounds. Looks like it came from outer space, is black or translucent white (we'll pick) and plugs into the wall via a 3-foot power cord. Mounts via (2) keyed mounting slots on the back. Measures 5" dia x 1-3/8" tall at the center. Rated for 8,000 hours of flashing fun.



95169 LED Flashing Light \$11.95/each

A Night Light Bright As Day

This toggle switchplate light from iZoom® has (4) 2" long white COB LED elements to throw 480 lumens, enough to light a hallway, closet, staircase, bathroom--anyplace where you don't want to curse the darkness. In white plastic, it measures 4-7/8" x 3-3/4" x 1" with a keyed mounting slot, (2) small magnets, or (2) pieces of double-sided tape as mounting alternatives. Includes a quartet of "AAA" batteries.



95981 COB Nightlight \$6.50/each

Thumbnail Flashlight

Hook these on the zipper pulls on your jackets and you'll never be in the dark again. Tiny LED lights measure 1" x 9/16" in a 5/16" thick oblong, and come on a 7/8" long lanyard clip. We'll pick some that will go with your eyes, in blue, green, black or red. Include little coin cell batteries that can be replaced if you're the sort of person who does that.



95313 Zipper Fob LEDs \$3.90/pkg(3)

Grande Plasma Ball

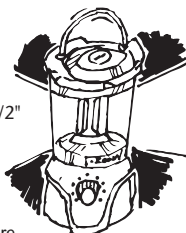
This plasma ball from TEDCO Toys® has a 6" dia glass globe atop a 4-7/8" square x 3-1/2" tall base and throws swirling arcs and dots at the inside of the globe, just waiting for the electricity in your hands to make them go bizzare-o. It might even make you scream, "It's alive!" Mesmerizing, to say the least. Steady-on and sound-sensitive modes. Comes with an adapter and 6-foot cord.



70178 Plasma Ball \$33.50/each

Dial-A-Light

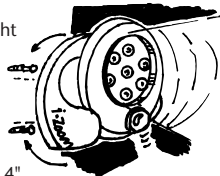
Turn the knob on this battery-powered lantern and watch the trio of 12-element COB LEDs go from nothing to 600 lumens. Measures 8-7/8" tall x 4-1/2" dia with a clear 4-1/8" tall window around the light, which has a folding handle and a bonus compass on top. You add (3) "D" cell batteries and you're good for approx (6) hours, or more if you dim the light. We'll pick one in red, blue or green because it doesn't matter.



96494 LED COB Lantern \$8.95/each
92296 "D" Alk Batteries \$3.50/pkg(2)

Don't Move!

Our wireless motion-sensing light has (7) bright white LEDs in a 3-1/8" dia mirrored face that throws light approx 15 feet. This makes it great for small rooms, large closets or gigantic doll houses. Housing is 4-3/4" x 4" x 2-1/8" in white plastic on a pivoting turntable that rotates 360 degrees. Detects motion within 10 feet, stays lit for approx 60 seconds, but also has an on-off switch. Battery housing (you add a quartet of "AA"s) is gasketed for water resistance. Includes mounting hardware. Made by i-Zoom®.



94796 Motion Light \$7.50/each

Not Just Violet, But Ultraviolet

This pocket-sized mini-flashlight has (9) 405nm ultraviolet LEDs and myriad uses, from checking U.S. currency to working the door at your ultrahip downtown clubs, spotting radiator and transmission fluid leaks, mineral identification, and (yes, it's true) locating lost scorpions in the dark. Measures approx 3-3/4" long x 1-1/8" dia with knurled sections so you won't lose your grip, and a wrist strap in case you do. You supply (3) "AAA" batteries and the scorpions.



95357 UV Flashlight \$8.95/each

NEW!

We Hate Dark Beer

That's why we only drink out of this clear plastic beer pitcher that lights up with red, blue, green and yellow LEDs in the bottom. Holds 40 oz (ignore the 48 oz on the box) and measures 7-5/8" tall x approx 5-1/4" dia at the top. Includes a handle and pouring spout, and is partly frosted for added aestheticness. You add a trio of "AAA" batteries.



46238 LEDs In Your Beer \$7.95/each
92294 "AAA" Alk Batteries \$1.95/pkg(4)

Amazing Mighty Mini Light

Call it a gonzo version of our best work-light, this 4-5/8" x 2-1/4" x 1" cigarette-pack-size light has (60) white LEDs in a 3" x 1-1/2" window with a bright mode and a way brighter mode that would blind a turkey vulture, plus (4) more for a standard flashlight mode. Includes a flip-out easel, hook and a disc magnet. Comes with (3) "AAA"s.



95473 Amazing Mini-light \$6.90/each

Stick It And LED It Glow

Stick this 16-foot flexible LED light strip on anything, indoors or out, and your otherwise dull life becomes a light show. The strip is self-adhesive, 3/8" wide with (300) flat LEDs capable of (16) colors, (1) color at a time. A floor-mount power supply plugs into the wall, and a battery-operated remote control lets you pick the color and modes of operation, including flash, strobe, fade and smooth, plus a dimmer. Yes, you can daisy-chain two strips together for twice the fabulousness, and yes, you can cut the strip anywhere you like if the fabulousness is just a little too long.



95517 LED Light Strip \$21.95/each

Micro-Fiber-Optic Spray Lamp

The base of this micro-fiber-optic light is a 1-5/8" high plastic cone in red, green or blue. The tips of the super-thin, 7-1/2" long fiber optics are the color in the cone and flare out in a bouncy spray approx 8" across at the top. We'll pick a color just for you. The Hint-o-Matic says: "Nice on any surface, but worthy of a royal wedding when glued on top of a hat. Just cut a hole in the hat to get to the switch." The (3) button-cell batteries are included and replaceable.



94195 Fiber-Optic Lamp \$3.90/each

Bargain Light Show

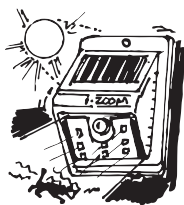
Bring back the '70s for nine bucks. Screw this red-green-blue LED prismatic, rotating bulb into any standard medium-base light socket and your room turns into disco heaven. Bulb will stand about 5" above or below the socket. Draws approx 6W. C] recommends any Donna Summer album for use with it.



94896 Disco Show Bulb \$8.95/each

The Loo's Not Outside

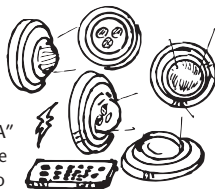
But here's a nightlight for your driveway or backyard anyway! By iZoom®, and direct from the late-night infomercials, this solar-powered light has (8) white COB LEDs across its face and a rechargeable lithium battery inside. It's motion and light-sensitive, and shines brighter when it senses motion. Measures 4-1/2" x 3-3/8" x 1-3/4" and comes with a self-adhesive pad on the back, plus screws and molliers. You supply the darkness. Sells for \$12.95 at a popular home retailer.



95821 Solar Night Beam \$8.50/each

Colorful Accents

Who doesn't? Try this set of (5) low-profile white, red, green and blue LED accent light pucks. Measure approx 2-3/4" dia x 1" deep, they're powered by (3) "AAA" batteries each, included and you're welcome. Turn them on manually to switch between colors, or use the wireless remote. Also has bright or dim white settings, 4- and 8-hour cycles, and (12) color permutations for your color morphing pleasure. Remote includes a replaceable button-cell battery and has a 15-foot range. Lights come with foam tape for mounting.

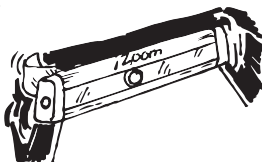


96488 Morphing LED Lights \$14.95/each

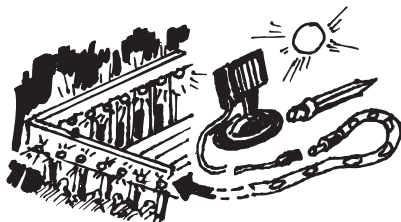
NEW!

Stick With Us, Kid

We know you need accent lights, and we know you hate paying electricians. So...grab this 7-3/8" long x 1-1/8" x 1/2" silver iZoom® light bar, peel the back off the magnetic strip it comes with and stick it up anywhere. Has (10) LEDs and is rated for 200 lumens behind a frosted white lens. Has a motion and light sensor, so it only accents stuff in low light when it senses movement, which saves on the (4) "AAA" batteries it comes with. Lights for a 3-minute duty cycle.



96967 Accent Light \$7.50/each



Solar Rope!

Those long boring nights spent recharging your rope lights are finally at an end. This 16-1/2 foot rope light is 3/8" dia with (50) white LEDs inside. Mount the 2" x 1-5/8" solar cell in the yard or on the deck, plug the rope in and (8) hours of sunlight will give you up to 12 hours of glowing rope when the sun goes down. Includes the rechargeable NimMH battery, ground stake and hardware. Has standard on/off or auto modes. Water & weather resistant and rated to last more than 100K hours.

94709 Solar Rope Lights \$14.95/each



What Time Is Coffee Break?

You say you got fired for drinking coffee before break time? Won't happen again with these super-snazzy stainless steel 16-oz mugs with a watch embedded on the outside. You pick deep blue or serious orange. Double-walled, with a non-slip rubber base, gasketed and closeable sippy cap, with a 1-1/8" dia quartz watch face above the cup-holder line. We'll even add a set of fresh button cell batteries (which you can add to the mug). The manufacturer says it's top-rack dishwasher safe, including the watch, as long as you keep the watch cover screwed on. Here at the home office, we'd take that with a grain of coffee.

46060	Blue Time Mug	\$6.50/each
46061	Orange Time Mug	\$6.50/each



Hey, Mister!

We've got a lovely bunch of clear plastic bottles with black plastic fine mist-sprayer caps. The triggers lock to prevent inadvertent misting tragedies. You pick the small, 4-oz, 6-3/4" tall x approx 1-1/2" dia; the medium 8-oz, at 8-3/4" tall x approx 2" dia; or the large 16-oz at 9-1/8" tall x approx 2-1/2" dia.

45841	Small Mister-4 oz	\$3.95/pkg(4)
45842	Medium Mister-8 oz	\$3.95/pkg(3)
45840	Large Mister-16 oz	\$4.95/pkg(3)

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Spongarama

We've got a lovely bunch of sanding sponges. And they can be yours for less than you'd drop in a fast food drive-thru. Most are from 3M and Norton Abrasives®, and they range from coarse to fine grit in sizes from 4" x 2-3/4" x 1" to 4-7/8" x 3-1/2" x 1". We'll pick a couple for you, OK?

70938	Sanding Sponges	\$5.95/pkg(2)
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It's A Pen, It's A Driver, It's Super

And it's cute. Just 4-3/8" long with a pocket clip, it looks like a pen but it has (8) driver bits stored in the barrel. The 5/32" hex bits include slotted 2mm, 3mm, Phillips #1 and #2, and T5, T6, T7 and T8. We'll pick one in red, black or blue, because who cares?

95987	Pocket Driver	\$2.95/each
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